

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/25/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	23.45 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.42 1.27 0.00 N	27.93 1.74 0.00 N	24.81 1.72 0.00 N	32.79 2.46 0.00 N	28.62 2.27 0.00 N	30.56 2.44 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.31 2.54 0.00 N	28.49 2.38 0.00 N	28.49 2.49 0.00 N	30.63 2.59 0.00 N	30.15 2.52 0.00 N	29.92 2.47 0.00 N	27.08 2.12 0.00 N	22.99 1.76 0.00 N	71.52 5.15 0.00 N	81.62 6.18 0.00 N	24.74 1.85 0.00 N	15.59 1.06 0.00 N
74TH STREET_GT_1 24260	23.48 1.65 0.00 N	20.77 1.34 0.00 N	17.96 1.09 0.00 N	20.73 1.15 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.82 1.74 0.00 N	32.81 2.48 0.00 N	28.63 2.28 0.00 N	30.58 2.45 0.00 N	33.06 2.60 0.00 N	33.72 2.69 0.00 N	30.32 2.55 0.00 N	28.50 2.39 0.00 N	28.49 2.50 0.00 N	30.64 2.61 0.00 N	30.15 2.52 0.00 N	29.92 2.47 0.00 N	27.09 2.13 0.00 N	22.99 1.77 0.00 N	71.55 5.17 0.00 N	81.72 6.27 0.00 N	24.76 1.87 0.00 N	15.60 1.07 0.00 N
74TH STREET_GT_2 24261	23.48 1.65 0.00 N	20.77 1.34 0.00 N	17.96 1.09 0.00 N	20.73 1.15 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.82 1.74 0.00 N	32.81 2.48 0.00 N	28.63 2.28 0.00 N	30.58 2.45 0.00 N	33.06 2.60 0.00 N	33.72 2.69 0.00 N	30.32 2.55 0.00 N	28.50 2.39 0.00 N	28.49 2.50 0.00 N	30.64 2.61 0.00 N	30.15 2.52 0.00 N	29.92 2.47 0.00 N	27.09 2.13 0.00 N	22.99 1.77 0.00 N	71.55 5.17 0.00 N	81.72 6.27 0.00 N	24.76 1.87 0.00 N	15.60 1.07 0.00 N
ADK HUDSON___FALLS 24011	23.46 1.63 0.00 N	20.82 1.39 0.00 N	18.05 1.18 0.00 N	20.85 1.28 0.00 N	21.56 1.41 0.00 N	28.14 1.96 0.00 N	24.99 1.91 0.00 N	32.78 2.45 0.00 N	28.60 2.25 0.00 N	30.54 2.41 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.22 2.46 0.00 N	28.49 2.38 0.00 N	28.39 2.39 0.00 N	30.47 2.44 0.00 N	30.05 2.42 0.00 N	30.01 2.56 0.00 N	27.29 2.33 0.00 N	23.08 1.86 0.00 N	71.83 5.46 0.00 N	81.68 6.23 0.00 N	24.63 1.74 0.00 N	15.58 1.05 0.00 N
ADK RESOURCE___RCVRY 23798	23.56 1.73 0.00 N	20.90 1.48 0.00 N	18.15 1.27 0.00 N	20.96 1.39 0.00 N	21.65 1.50 0.00 N	28.15 1.97 0.00 N	24.93 1.84 0.00 N	32.57 2.24 0.00 N	28.46 2.11 0.00 N	30.36 2.23 0.00 N	32.91 2.45 0.00 N	33.60 2.56 0.00 N	30.11 2.34 0.00 N	28.40 2.29 0.00 N	28.33 2.33 0.00 N	30.40 2.36 0.00 N	29.99 2.36 0.00 N	29.98 2.53 0.00 N	27.27 2.31 0.00 N	23.06 1.83 0.00 N	71.59 5.22 0.00 N	81.47 6.03 0.00 N	24.61 1.72 0.00 N	15.64 1.11 0.00 N
ADK S GLENS___FALLS 24028	23.46 1.63 0.00 N	20.82 1.39 0.00 N	18.05 1.18 0.00 N	20.85 1.28 0.00 N	21.56 1.41 0.00 N	28.14 1.96 0.00 N	24.99 1.91 0.00 N	32.78 2.45 0.00 N	28.60 2.25 0.00 N	30.54 2.41 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.22 2.46 0.00 N	28.49 2.38 0.00 N	28.39 2.39 0.00 N	30.47 2.44 0.00 N	30.05 2.42 0.00 N	30.01 2.56 0.00 N	27.29 2.33 0.00 N	23.08 1.86 0.00 N	71.83 5.46 0.00 N	81.68 6.23 0.00 N	24.63 1.74 0.00 N	15.58 1.05 0.00 N
ADK_NYS___DAM 23527	23.01 1.18 0.00 N	20.42 1.00 0.00 N	17.73 0.85 0.00 N	20.48 0.91 0.00 N	21.16 1.01 0.00 N	27.52 1.34 0.00 N	24.32 1.23 0.00 N	31.79 1.46 0.00 N	27.74 1.39 0.00 N	29.61 1.48 0.00 N	32.07 1.61 0.00 N	32.71 1.67 0.00 N	29.34 1.57 0.00 N	27.66 1.55 0.00 N	27.58 1.59 0.00 N	29.60 1.56 0.00 N	29.17 1.54 0.00 N	29.12 1.67 0.00 N	26.48 1.52 0.00 N	22.45 1.22 0.00 N	69.77 3.40 0.00 N	79.36 3.92 0.00 N	24.00 1.11 0.00 N	15.28 0.75 0.00 N
AIR_PRODUCTS___DRP 24190	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N
ALBANY___1 23571	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N
ALBANY___2 23572	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N
ALBANY___3	22.77	20.20	17.52	20.25	20.92	27.22	24.10	31.67	27.61	29.47	31.90	32.55	29.18	27.46	27.38	29.46	29.02	28.87	26.23	22.28	69.42	78.97	23.90	15.16

23573	0.94 0.00 N	0.77 0.00 N	0.64 0.00 N	0.68 0.00 N	0.77 0.00 N	1.04 0.00 N	1.01 0.00 N	1.34 0.00 N	1.26 0.00 N	1.34 0.00 N	1.44 0.00 N	1.52 0.00 N	1.42 0.00 N	1.34 0.00 N	1.38 0.00 N	1.43 0.00 N	1.39 0.00 N	1.42 0.00 N	1.26 0.00 N	1.05 0.00 N	3.05 0.00 N	3.52 0.00 N	1.01 0.00 N	0.63 0.00 N
ALBANY____4 23574	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N
ALBANY____LFGE 323615	22.89 1.07 0.00 N	20.31 0.88 0.00 N	17.61 0.73 0.00 N	20.36 0.79 0.00 N	21.03 0.88 0.00 N	27.39 1.21 0.00 N	24.25 1.17 0.00 N	31.89 1.57 0.00 N	27.81 1.46 0.00 N	29.69 1.56 0.00 N	32.16 1.70 0.00 N	32.80 1.77 0.00 N	29.40 1.64 0.00 N	27.66 1.55 0.00 N	27.58 1.59 0.00 N	29.67 1.64 0.00 N	29.22 1.60 0.00 N	29.09 1.65 0.00 N	26.43 1.47 0.00 N	22.45 1.23 0.00 N	69.96 3.59 0.00 N	79.54 4.10 0.00 N	24.05 1.17 0.00 N	15.25 0.72 0.00 N
ALCOA_RYNLDS____DRP 24188	20.84 -0.99 0.00 N	18.66 -0.76 0.00 N	16.29 -0.58 0.00 N	18.99 -0.58 0.00 N	19.45 -0.70 0.00 N	25.20 -0.98 0.00 N	22.20 -0.89 0.00 N	28.99 -1.34 0.00 N	25.14 -1.21 0.00 N	26.90 -1.23 0.00 N	29.08 -1.38 0.00 N	29.63 -1.41 0.00 N	26.46 -1.31 0.00 N	24.88 -1.23 0.00 N	24.67 -1.33 0.00 N	26.62 -1.41 0.00 N	26.37 -1.26 0.00 N	26.17 -1.28 0.00 N	23.79 -1.17 0.00 N	20.23 -0.99 0.00 N	63.44 -2.93 0.00 N	71.91 -3.54 0.00 N	21.90 -0.99 0.00 N	13.90 -0.63 0.00 N
ALLEGHENY____COGEN 23514	22.86 1.03 0.00 N	20.35 0.92 0.00 N	17.65 0.77 0.00 N	20.27 0.69 0.00 N	21.11 0.96 0.00 N	27.57 1.38 0.00 N	24.15 1.07 0.00 N	31.90 1.57 0.00 N	27.61 1.26 0.00 N	29.45 1.32 0.00 N	31.78 1.32 0.00 N	32.39 1.36 0.00 N	28.61 0.84 0.00 N	26.10 -0.02 0.00 N	25.32 -0.68 0.00 N	26.69 -1.34 0.00 N	25.79 -1.84 0.00 N	25.43 -2.01 0.00 N	23.60 -1.37 0.00 N	20.08 -1.15 0.00 N	62.31 -4.06 0.00 N	71.95 -3.49 0.00 N	22.22 -0.67 0.00 N	14.49 -0.04 0.00 N
ALTONA_WT_PWR 323606	21.24 -0.60 0.00 N	18.92 -0.51 0.00 N	16.47 -0.40 0.00 N	19.33 -0.24 0.00 N	19.92 -0.23 0.00 N	25.74 -0.44 0.00 N	22.67 -0.41 0.00 N	29.73 -0.60 0.00 N	25.80 -0.55 0.00 N	27.51 -0.61 0.00 N	29.83 -0.63 0.00 N	30.43 -0.60 0.00 N	27.11 -0.65 0.00 N	25.47 -0.64 0.00 N	25.19 -0.80 0.00 N	27.09 -0.94 0.00 N	26.82 -0.80 0.00 N	26.66 -0.79 0.00 N	24.31 -0.65 0.00 N	20.68 -0.54 0.00 N	64.77 -1.60 0.00 N	73.51 -1.93 0.00 N	22.34 -0.55 0.00 N	14.19 -0.34 0.00 N
AMERICAN_REF_FUEL 24010	21.73 -0.10 0.00 N	19.38 -0.04 0.00 N	16.87 -0.01 0.00 N	19.32 -0.25 0.00 N	20.14 0.00 0.00 N	26.19 0.01 0.00 N	22.40 -0.69 0.00 N	29.12 -1.21 0.00 N	25.02 -1.33 0.00 N	26.75 -1.38 0.00 N	28.99 -1.47 0.00 N	29.29 -1.74 0.00 N	25.98 -1.78 0.00 N	24.48 -1.63 0.00 N	24.25 -1.75 0.00 N	26.50 -1.54 0.00 N	26.01 -1.62 0.00 N	25.68 -1.76 0.00 N	23.52 -1.44 0.00 N	20.00 -1.22 0.00 N	63.25 -3.11 0.00 N	71.73 -3.71 0.00 N	22.01 -0.88 0.00 N	14.15 -0.38 0.00 N
ARTHUR_KILL_GT_1 23520	23.49 1.65 0.00 N	20.77 1.34 0.00 N	17.95 1.08 0.00 N	20.74 1.16 0.00 N	21.46 1.31 0.00 N	27.97 1.79 0.00 N	24.82 1.73 0.00 N	32.68 2.35 0.00 N	28.51 2.16 0.00 N	30.47 2.34 0.00 N	32.95 2.49 0.00 N	33.63 2.60 0.00 N	30.23 2.46 0.00 N	28.44 2.32 0.00 N	28.50 2.50 0.00 N	30.67 2.61 -0.02 N	30.17 2.54 0.00 N	29.87 2.42 0.00 N	26.98 2.02 0.00 N	22.91 1.69 0.00 N	71.18 4.81 0.00 N	81.58 6.13 0.00 N	25.82 1.89 -1.04 N	23.94 1.06 -8.35 N
ARTHUR_KILL_2 23512	23.49 1.65 0.00 N	20.77 1.34 0.00 N	17.95 1.08 0.00 N	20.74 1.16 0.00 N	21.46 1.31 0.00 N	27.97 1.79 0.00 N	24.82 1.73 0.00 N	32.68 2.35 0.00 N	28.51 2.16 0.00 N	30.47 2.34 0.00 N	32.95 2.49 0.00 N	33.63 2.60 0.00 N	30.23 2.46 0.00 N	28.44 2.32 0.00 N	28.50 2.50 0.00 N	30.67 2.61 -0.02 N	30.17 2.54 0.00 N	29.87 2.42 0.00 N	26.98 2.02 0.00 N	22.91 1.69 0.00 N	71.18 4.81 0.00 N	81.58 6.13 0.00 N	25.82 1.89 -1.04 N	23.94 1.06 -8.35 N
ARTHUR_KILL_3 23513	23.40 1.57 0.00 N	20.71 1.28 0.00 N	17.91 1.03 0.00 N	20.66 1.09 0.00 N	21.38 1.23 0.00 N	27.87 1.68 0.00 N	24.73 1.64 0.00 N	32.68 2.35 0.00 N	28.49 2.14 0.00 N	30.42 2.29 0.00 N	32.87 2.41 0.00 N	33.52 2.49 0.00 N	30.13 2.36 0.00 N	28.32 2.20 0.00 N	28.33 2.33 0.00 N	30.48 2.44 -0.01 N	29.98 2.35 0.00 N	29.75 2.30 0.00 N	26.92 1.96 0.00 N	22.85 1.62 0.00 N	71.12 4.75 0.00 N	81.31 5.87 0.00 N	25.22 1.76 -0.58 N	20.19 1.02 -4.65 N
ASHOKAN____ 23654	22.99 1.16 0.00 N	20.33 0.91 0.00 N	17.60 0.72 0.00 N	20.32 0.75 0.00 N	21.00 0.85 0.00 N	27.38 1.20 0.00 N	24.33 1.25 0.00 N	32.18 1.85 0.00 N	28.14 1.79 0.00 N	30.04 1.92 0.00 N	32.51 2.05 0.00 N	33.14 2.11 0.00 N	29.73 1.97 0.00 N	27.97 1.86 0.00 N	27.90 1.90 0.00 N	30.01 1.97 0.00 N	29.53 1.90 0.00 N	29.33 1.88 0.00 N	26.61 1.65 0.00 N	22.63 1.40 0.00 N	70.56 4.19 0.00 N	80.44 5.00 0.00 N	24.33 1.44 0.00 N	15.34 0.81 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT2_1 24094	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N

ASTORIA_GT2_2 24095	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT2_3 24096	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT2_4 24097	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT3_1 24098	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT3_2 24099	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT3_3 24100	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N
ASTORIA_GT3_4 24101	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	6												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	23.54 1.71 0.00 N	20.80 1.37 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.45 1.30 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.61 2.49 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.34 2.58 0.00 N	28.53 2.42 0.00 N	28.56 2.56 0.00 N	30.69 2.66 0.00 N	30.21 2.58 0.00 N	29.96 2.52 0.00 N	27.10 2.14 0.00 N	23.01 1.79 0.00 N	71.52 5.15 0.00 N	81.76 6.32 0.00 N	24.80 1.91 0.00 N	15.60 1.07 0.00 N	
ASTORIA_GT_13 24227	23.54 1.71 0.00 N	20.80 1.37 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.45 1.30 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.61 2.49 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.34 2.58 0.00 N	28.53 2.42 0.00 N	28.56 2.56 0.00 N	30.69 2.66 0.00 N	30.21 2.58 0.00 N	29.96 2.52 0.00 N	27.10 2.14 0.00 N	23.01 1.79 0.00 N	71.52 5.15 0.00 N	81.76 6.32 0.00 N	24.80 1.91 0.00 N	15.60 1.07 0.00 N	
ASTORIA_GT_5 24106	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA_GT_7 24107	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA_GT_8 24108	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA___2 24149	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA___3 23516	23.54 1.71 0.00 N	20.80 1.37 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.45 1.30 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.61 2.49 0.00 N	33.04 2.58 0.00 N	33.71 2.68 0.00 N	30.34 2.57 0.00 N	28.55 2.44 0.00 N	28.63 2.63 0.00 N	30.75 2.71 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	34.17 5.03 37.23 N	52.77 6.36 29.03 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA___4 23517	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
ASTORIA___5 23518	23.58 1.75 0.00 N	20.81 1.39 0.00 N	18.00 1.12 0.00 N	20.77 1.19 0.00 N	21.50 1.35 0.00 N	28.05 1.87 0.00 N	24.96 1.87 0.00 N	32.96 2.63 0.00 N	32.59 2.39 -3.85 N	36.25 2.53 -5.59 N	64.61 2.68 -31.47 N	65.46 2.78 -31.64 N	61.17 2.68 -30.72 N	56.17 2.50 -27.56 N	28.63 2.63 0.00 N	30.75 2.72 0.00 N	30.27 2.64 0.00 N	30.02 2.57 0.00 N	27.12 2.15 0.00 N	23.05 1.82 0.00 N	71.40 5.03 0.00 N	81.81 6.36 0.00 N	24.89 2.01 0.00 N	15.65 1.12 0.00 N	
AST_ENERGY_2_CC3 323677	23.39 1.56 0.00 N	20.71 1.28 0.00 N	17.92 1.04 0.00 N	20.66 1.09 0.00 N	21.36 1.21 0.00 N	27.84 1.66 0.00 N	24.72 1.64 0.00 N	32.68 2.35 0.00 N	28.52 2.17 0.00 N	30.45 2.33 0.00 N	32.94 2.48 0.00 N	33.59 2.56 0.00 N	30.20 2.43 0.00 N	28.40 2.28 0.00 N	28.39 2.39 0.00 N	30.52 2.49 0.00 N	30.04 2.41 0.00 N	29.80 2.36 0.00 N	26.99 2.03 0.00 N	22.91 1.69 0.00 N	71.26 4.89 0.00 N	81.37 5.93 0.00 N	24.66 1.78 0.00 N	15.55 1.02 0.00 N	
AST_ENERGY_2_CC4 323678	23.39 1.56 0.00 N	20.71 1.28 0.00 N	17.92 1.04 0.00 N	20.66 1.09 0.00 N	21.36 1.21 0.00 N	27.84 1.66 0.00 N	24.72 1.64 0.00 N	32.68 2.35 0.00 N	28.52 2.17 0.00 N	30.45 2.33 0.00 N	32.94 2.48 0.00 N	33.59 2.56 0.00 N	30.20 2.43 0.00 N	28.40 2.28 0.00 N	28.39 2.39 0.00 N	30.52 2.49 0.00 N	30.04 2.41 0.00 N	29.80 2.36 0.00 N	26.99 2.03 0.00 N	22.91 1.69 0.00 N	71.26 4.89 0.00 N	81.37 5.93 0.00 N	24.66 1.78 0.00 N	15.55 1.02 0.00 N	
ATHENS_STG_1 23668	22.69 0.86 0.00 N	20.12 0.69 0.00 N	17.45 0.57 0.00 N	20.15 0.58 0.00 N	20.82 0.67 0.00 N	27.08 0.90 0.00 N	23.99 0.91 0.00 N	31.58 1.25 0.00 N	27.53 1.18 0.00 N	29.38 1.26 0.00 N	31.80 1.34 0.00 N	32.42 1.39 0.00 N	29.09 1.33 0.00 N	27.37 1.26 0.00 N	27.31 1.31 0.00 N	29.38 1.34 0.00 N	28.93 1.30 0.00 N	28.75 1.30 0.00 N	26.10 1.14 0.00 N	22.18 0.95 0.00 N	69.06 2.69 0.00 N	78.67 3.22 0.00 N	23.85 0.96 0.00 N	15.11 0.58 0.00 N	
ATHENS_STG_2 23670	22.69 0.86 0.00 N	20.12 0.69 0.00 N	17.45 0.57 0.00 N	20.15 0.58 0.00 N	20.82 0.67 0.00 N	27.08 0.90 0.00 N	23.99 0.91 0.00 N	31.58 1.25 0.00 N	27.53 1.18 0.00 N	29.38 1.26 0.00 N	31.80 1.34 0.00 N	32.42 1.39 0.00 N	29.09 1.33 0.00 N	27.37 1.26 0.00 N	27.31 1.31 0.00 N	29.38 1.34 0.00 N	28.93 1.30 0.00 N	28.75 1.30 0.00 N	26.10 1.14 0.00 N	22.18 0.95 0.00 N	69.06 2.69 0.00 N	78.67 3.22 0.00 N	23.85 0.96 0.00 N	15.11 0.58 0.00 N	
ATHENS_STG_3	22.69	20.12	17.45	20.15	20.82	27.08	23.99	31.58	27.53	29.38	31.80	32.42	29.09	27.37	27.31	29.38	28.93	28.75	26.10	22.18	69.06	78.67	23.85	15.11	

23677		0.86 0.00 N	0.69 0.00 N	0.57 0.00 N	0.58 0.00 N	0.67 0.00 N	0.90 0.00 N	0.91 0.00 N	1.25 0.00 N	1.18 0.00 N	1.26 0.00 N	1.34 0.00 N	1.39 0.00 N	1.33 0.00 N	1.26 0.00 N	1.31 0.00 N	1.34 0.00 N	1.30 0.00 N	1.30 0.00 N	1.14 0.00 N	0.95 0.00 N	2.69 0.00 N	3.22 0.00 N	0.96 0.00 N	0.58 0.00 N
BARRETT_IC_1 23704		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BARRETT_IC_10 23701		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BARRETT_IC_11 23702		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BARRETT_IC_12 23703		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BARRETT_IC_2 23705		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BARRETT_IC_3 23706		33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N</							

BARRETT___2 23546	33.66 2.14 -9.70 N	21.09 1.67 0.00 N	18.26 1.39 0.00 N	21.06 1.49 0.00 N	21.80 1.64 -0.01 N	37.72 2.21 -9.32 N	28.17 2.15 -2.93 N	33.20 2.87 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.28 2.82 0.00 N	33.94 2.91 0.00 N	30.55 2.78 0.00 N	28.71 2.60 0.00 N	28.65 2.65 0.00 N	30.73 2.69 0.00 N	30.25 2.62 0.00 N	30.05 2.60 0.00 N	27.32 2.36 0.00 N	23.32 2.09 0.00 N	71.85 5.48 0.00 N	194.59 6.73 -112.41 N	157.44 2.34 -132.20 N	15.84 1.31 0.00 N
BAYONEEC___CTG1 323682	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG2 323683	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG3 323684	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG4 323685	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG5 323686	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG6 323687	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG7 323688	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BAYONEEC___CTG8 323689	23.33 1.50 0.00 N	20.64 1.22 0.00 N	17.85 0.98 0.00 N	20.60 1.03 0.00 N	21.31 1.16 0.00 N	27.77 1.59 0.00 N	24.66 1.58 0.00 N	32.61 2.28 0.00 N	28.44 2.09 0.00 N	30.38 2.25 0.00 N	32.84 2.38 0.00 N	33.49 2.46 0.00 N	30.11 2.35 0.00 N	28.30 2.19 0.00 N	28.31 2.31 0.00 N	30.25 2.21 0.00 N	29.74 2.11 0.00 N	29.48 2.03 0.00 N	26.64 1.68 0.00 N	22.58 1.36 0.00 N	70.72 4.36 0.00 N	80.91 5.46 0.00 N	24.51 1.63 0.00 N	15.44 0.91 0.00 N
BEACON___LESR 323632	22.97 1.14 0.00 N	20.37 0.94 0.00 N	17.66 0.78 0.00 N	20.40 0.83 0.00 N	21.08 0.93 0.00 N	27.45 1.27 0.00 N	24.34 1.25 0.00 N	32.03 1.70 0.00 N	27.92 1.57 0.00 N	29.77 1.65 0.00 N	32.23 1.77 0.00 N	32.87 1.84 0.00 N	29.47 1.70 0.00 N	27.73 1.62 0.00 N	27.65 1.65 0.00 N	29.74 1.70 0.00 N	29.30 1.67 0.00 N	29.16 1.71 0.00 N	26.48 1.52 0.00 N	22.51 1.28 0.00 N	70.16 3.79 0.00 N	79.79 4.35 0.00 N	24.13 1.24 0.00 N	15.30 0.77 0.00 N
BEAVER RIVER___HYD 24048	21.31 -0.52 0.00 N	18.97 -0.46 0.00 N	16.48 -0.40 0.00 N	19.10 -0.47 0.00 N	19.70 -0.45 0.00 N	25.75 -0.43 0.00 N	23.13 0.05 0.00 N	30.53 0.20 0.00 N	26.48 0.13 0.00 N	28.14 0.01 0.00 N	30.48 0.02 0.00 N	31.12 0.08 0.00 N	27.79 0.03 0.00 N	26.09 -0.02 0.00 N	25.94 -0.06 0.00 N	28.11 0.07 0.00 N	27.79 0.16 0.00 N	27.55 0.10 0.00 N	25.12 0.15 0.00 N	21.47 0.25 0.00 N	66.83 0.46 0.00 N	75.84 0.40 0.00 N	22.95 0.06 0.00 N	14.47 -0.06 0.00 N
BEEBEE_GT_13 23619	22.74 0.91 0.00 N	20.13 0.71 0.00 N	17.46 0.58 0.00 N	20.09 0.52 0.00 N	20.91 0.76 0.00 N	27.35 1.16 0.00 N	23.99 0.90 0.00 N	31.54 1.21 0.00 N	27.29 0.94 0.00 N	29.15 1.02 0.00 N	31.63 1.17 0.00 N	32.11 1.08 0.00 N	28.57 0.81 0.00 N	26.83 0.71 0.00 N	26.58 0.59 0.00 N	28.75 0.71 0.00 N	28.16 0.53 0.00 N	27.88 0.44 0.00 N	25.39 0.43 0.00 N	21.58 0.36 0.00 N	68.22 1.85 0.00 N	77.43 1.98 0.00 N	23.63 0.74 0.00 N	14.97 0.44 0.00 N
BETHLEHEM___GRP 23843	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N
BETHLEHEM___GS1 323560	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N	
BETHLEHEM___GS3 323562	22.77 0.94 0.00 N	20.20 0.77 0.00 N	17.52 0.64 0.00 N	20.25 0.68 0.00 N	20.92 0.77 0.00 N	27.22 1.04 0.00 N	24.10 1.01 0.00 N	31.67 1.34 0.00 N	27.61 1.26 0.00 N	29.47 1.34 0.00 N	31.90 1.44 0.00 N	32.55 1.52 0.00 N	29.18 1.42 0.00 N	27.46 1.34 0.00 N	27.38 1.38 0.00 N	29.46 1.43 0.00 N	29.02 1.39 0.00 N	28.87 1.42 0.00 N	26.23 1.26 0.00 N	22.28 1.05 0.00 N	69.42 3.05 0.00 N	78.97 3.52 0.00 N	23.90 1.01 0.00 N	15.16 0.63 0.00 N	
BETHLEHEM___STEEL 23779	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.14 0.00 N	19.50 -0.08 0.00 N	20.35 0.20 0.00 N	26.45 0.27 0.00 N	22.73 -0.35 0.00 N	29.64 -0.68 0.00 N	25.51 -0.84 0.00 N	27.24 -0.89 0.00 N	29.52 -0.94 0.00 N	29.86 -1.18 0.00 N	26.46 -1.30 0.00 N	24.92 -1.19 0.00 N	24.70 -1.30 0.00 N	27.00 -1.03 0.00 N	26.51 -1.12 0.00 N	26.18 -1.26 0.00 N	23.98 -0.98 0.00 N	20.39 -0.84 0.00 N	64.50 -1.86 0.00 N	73.20 -2.25 0.00 N	22.42 -0.47 0.00 N	14.35 -0.18 0.00 N	
BETHPAGE_CC_5 323564	33.58 2.06 -9.70 N	21.00 1.57 0.00 N	18.18 1.30 0.00 N	20.93 1.36 0.00 N	21.66 1.50 -0.01 N	37.54 2.04 -9.32 N	27.99 1.97 -2.93 N	32.93 2.60 0.00 N	28.67 2.32 0.00 N	30.59 2.46 0.00 N	33.04 2.58 0.00 N	33.68 2.65 0.00 N	30.32 2.55 0.00 N	28.52 2.41 0.00 N	28.44 2.44 0.00 N	30.49 2.45 0.00 N	30.02 2.39 0.00 N	29.82 2.37 0.00 N	27.10 2.14 0.00 N	23.13 1.91 0.00 N	71.57 5.20 0.00 N	194.43 6.57 -112.41 N	157.34 2.25 -132.20 N	15.73 1.20 0.00 N	
BINGHAMTON___COGEN 23790	22.62 0.79 0.00 N	20.13 0.70 0.00 N	17.47 0.59 0.00 N	20.13 0.56 0.00 N	20.88 0.73 0.00 N	27.13 0.95 0.00 N	23.94 0.85 0.00 N	31.48 1.15 0.00 N	27.29 0.94 0.00 N	29.07 0.94 0.00 N	31.50 1.04 0.00 N	32.09 1.06 0.00 N	28.66 0.90 0.00 N	26.92 0.81 0.00 N	26.84 0.85 0.00 N	29.06 1.03 0.00 N	28.56 0.93 0.00 N	28.29 0.85 0.00 N	25.79 0.83 0.00 N	21.93 0.70 0.00 N	68.84 2.47 0.00 N	78.28 2.84 0.00 N	23.79 0.91 0.00 N	15.04 0.51 0.00 N	
BLACK RIVER___HYD 24047	21.59 -0.24 0.00 N	19.19 -0.24 0.00 N	16.66 -0.22 0.00 N	19.31 -0.26 0.00 N	19.95 -0.20 0.00 N	26.11 -0.07 0.00 N	23.49 0.40 0.00 N	31.09 0.76 0.00 N	27.16 0.81 0.00 N	28.95 0.82 0.00 N	31.37 0.91 0.00 N	32.06 1.02 0.00 N	28.56 0.80 0.00 N	26.76 0.65 0.00 N	26.60 0.60 0.00 N	28.46 0.43 0.00 N	28.15 0.52 0.00 N	27.87 0.42 0.00 N	25.44 0.48 0.00 N	21.80 0.58 0.00 N	68.01 1.64 0.00 N	76.99 1.54 0.00 N	23.24 0.35 0.00 N	14.62 0.09 0.00 N	
BLISS_WT_PWR 323608	22.36 0.53 0.00 N	20.13 0.70 0.00 N	17.28 0.41 0.00 N	20.07 0.49 0.00 N	21.14 0.99 0.00 N	27.85 1.67 0.00 N	23.94 0.85 0.00 N	31.68 1.35 0.00 N	27.29 0.94 0.00 N	28.83 0.71 0.00 N	31.06 0.60 0.00 N	31.17 0.13 0.00 N	27.11 -0.66 0.00 N	25.38 -0.73 0.00 N	25.25 -0.75 0.00 N	27.94 -0.09 0.00 N	27.76 0.13 0.00 N	27.68 0.24 0.00 N	25.46 0.50 0.00 N	21.67 0.44 0.00 N	68.84 2.47 0.00 N	78.23 2.78 0.00 N	23.94 1.06 0.00 N	15.20 0.67 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	22.73 0.90 0.00 N	20.17 0.74 0.00 N	17.49 0.62 0.00 N	20.23 0.66 0.00 N	20.89 0.74 0.00 N	27.19 1.01 0.00 N	24.06 0.97 0.00 N	31.63 1.29 0.00 N	27.53 1.18 0.00 N	29.38 1.26 0.00 N	31.81 1.35 0.00 N	32.44 1.41 0.00 N	29.09 1.32 0.00 N	27.37 1.25 0.00 N	27.29 1.30 0.00 N	29.37 1.34 0.00 N	28.92 1.29 0.00 N	28.76 1.31 0.00 N	26.13 1.17 0.00 N	22.20 0.98 0.00 N	69.19 2.82 0.00 N	78.74 3.30 0.00 N	23.85 0.97 0.00 N	15.12 0.59 0.00 N	
BOC_GAS_DRP 24189	22.56 0.73 0.00 N	20.02 0.59 0.00 N	17.37 0.49 0.00 N	20.08 0.51 0.00 N	20.73 0.58 0.00 N	26.97 0.78 0.00 N	23.85 0.77 0.00 N	31.36 1.03 0.00 N	27.32 0.97 0.00 N	29.16 1.03 0.00 N	31.57 1.11 0.00 N	32.20 1.17 0.00 N	28.86 1.10 0.00 N	27.16 1.05 0.00 N	27.08 1.08 0.00 N	29.14 1.11 0.00 N	28.69 1.07 0.00 N	28.54 1.10 0.00 N	25.93 0.97 0.00 N	22.03 0.80 0.00 N	68.65 2.28 0.00 N	78.12 2.67 0.00 N	23.67 0.78 0.00 N	15.02 0.49 0.00 N	
BORALEX_4TH_BRANCH 23824	23.01 1.18 0.00 N	20.42 1.00 0.00 N	17.73 0.85 0.00 N	20.48 0.91 0.00 N	21.16 1.01 0.00 N	27.52 1.34 0.00 N	24.32 1.23 0.00 N	31.79 1.46 0.00 N	27.74 1.39 0.00 N	29.61 1.48 0.00 N	32.07 1.61 0.00 N	32.71 1.67 0.00 N	29.34 1.57 0.00 N	27.66 1.55 0.00 N	27.58 1.59 0.00 N	29.60 1.56 0.00 N	29.17 1.54 0.00 N	29.12 1.67 0.00 N	26.48 1.52 0.00 N	22.45 1.22 0.00 N	69.77 3.40 0.00 N	79.36 3.92 0.00 N	24.00 1.11 0.00 N	15.28 0.75 0.00 N	
BOWLINE___1 23526	23.29 1.46 0.00 N	20.61 1.18 0.00 N	17.84 0.97 0.00 N	20.59 1.02 0.00 N	21.31 1.16 0.00 N	27.79 1.60 0.00 N	24.67 1.58 0.00 N	32.57 2.24 0.00 N	28.42 2.07 0.00 N	30.33 2.20 0.00 N	32.81 2.35 0.00 N	33.47 2.43 0.00 N	30.07 2.31 0.00 N	28.27 2.16 0.00 N	28.24 2.24 0.00 N	30.36 2.33 0.00 N	29.88 2.25 0.00 N	29.66 2.22 0.00 N	26.88 1.92 0.00 N	22.82 1.60 0.00 N	71.08 4.71 0.00 N	81.10 5.66 0.00 N	24.57 1.68 0.00 N	15.50 0.97 0.00 N	
BOWLINE___2 23595	23.28 1.45 0.00 N	20.60 1.17 0.00 N	17.83 0.96 0.00 N	20.59 1.02 0.00 N	21.30 1.15 0.00 N	27.78 1.59 0.00 N	24.66 1.57 0.00 N	32.56 2.23 0.00 N	28.40 2.05 0.00 N	30.32 2.20 0.00 N	32.79 2.33 0.00 N	33.45 2.41 0.00 N	30.05 2.29 0.00 N	28.26 2.15 0.00 N	28.23 2.23 0.00 N	30.34 2.31 0.00 N	29.86 2.24 0.00 N	29.65 2.20 0.00 N	26.87 1.91 0.00 N	22.81 1.58 0.00 N	71.04 4.67 0.00 N	81.07 5.63 0.00 N	24.56 1.67 0.00 N	15.49 0.96 0.00 N	
BROOKHAVEN___DRP 24191	33.36 1.83 -9.70 N	20.71 1.29 0.00 N	17.92 1.05 0.00 N	20.69 1.11 0.00 N	21.47 1.31 -0.01 N	37.37 1.87 -9.32 N	27.90 1.88 -2.93 N	33.08 2.74 0.00 N	28.72 2.37 0.00 N	30.71 2.58 0.00 N	33.19 2.73 0.00 N	33.86 2.82 0.00 N	30.56 2.79 0.00 N	28.73 2.62 0.00 N	28.49 2.50 0.00 N	30.40 2.37 0.00 N	29.98 2.35 0.00 N	29.83 2.38 0.00 N	27.17 2.21 0.00 N	23.43 2.21 0.00 N	71.64 5.27 0.00 N	194.40 6.53 -112.41 N	157.49 2.40 -132.20 N	15.59 1.06 0.00 N	
BROOKLYN_NAVY_YARD	23.43	20.73	17.93	20.68	21.39	27.87	24.76	32.71	28.55	30.48	32.96	33.61	30.22	28.40	28.39	30.52	30.04	29.81	26.98	22.91	71.25	81.38	24.66	15.54	

23515	1.60 0.00 N	1.30 0.00 N	1.06 0.00 N	1.11 0.00 N	1.24 0.00 N	1.69 0.00 N	1.67 0.00 N	2.38 0.00 N	2.20 0.00 N	2.35 0.00 N	2.50 0.00 N	2.57 0.00 N	2.45 0.00 N	2.29 0.00 N	2.39 0.00 N	2.48 0.00 N	2.41 0.00 N	2.36 0.00 N	2.02 0.00 N	1.68 0.00 N	4.89 0.00 N	5.94 0.00 N	1.78 0.00 N	1.01 0.00 N
BROOKLYN___ARMY_DRP 323595	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
BROOME___LFGE 323600	22.62 0.79 0.00 N	20.13 0.70 0.00 N	17.47 0.59 0.00 N	20.13 0.56 0.00 N	20.88 0.73 0.00 N	27.13 0.95 0.00 N	23.94 0.85 0.00 N	31.48 1.15 0.00 N	27.29 0.94 0.00 N	29.07 0.94 0.00 N	31.50 1.04 0.00 N	32.09 1.06 0.00 N	28.66 0.90 0.00 N	26.92 0.81 0.00 N	26.84 0.85 0.00 N	29.06 1.03 0.00 N	28.56 0.93 0.00 N	28.29 0.85 0.00 N	25.79 0.83 0.00 N	21.93 0.70 0.00 N	68.84 2.47 0.00 N	78.28 2.84 0.00 N	23.79 0.91 0.00 N	15.04 0.51 0.00 N
BURROWS___LYONSDAL 23803	21.77 -0.06 0.00 N	19.38 -0.05 0.00 N	16.82 -0.06 0.00 N	19.47 -0.10 0.00 N	20.09 -0.06 0.00 N	26.25 0.06 0.00 N	23.41 0.32 0.00 N	30.89 0.56 0.00 N	26.82 0.46 0.00 N	28.54 0.41 0.00 N	30.92 0.46 0.00 N	31.54 0.51 0.00 N	28.19 0.42 0.00 N	26.48 0.36 0.00 N	26.35 0.35 0.00 N	28.48 0.44 0.00 N	28.10 0.47 0.00 N	27.90 0.45 0.00 N	25.42 0.46 0.00 N	21.69 0.46 0.00 N	67.68 1.31 0.00 N	76.82 1.38 0.00 N	23.23 0.34 0.00 N	14.66 0.13 0.00 N
CAITHNESS_CC_1 323624	33.39 1.87 -9.70 N	20.76 1.33 0.00 N	17.96 1.08 0.00 N	20.73 1.15 0.00 N	21.52 1.36 -0.01 N	37.42 1.92 -9.32 N	27.94 1.92 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.21 2.75 0.00 N	33.88 2.84 0.00 N	30.56 2.79 0.00 N	28.73 2.62 0.00 N	28.51 2.51 0.00 N	30.45 2.41 0.00 N	30.02 2.39 0.00 N	29.86 2.41 0.00 N	27.20 2.23 0.00 N	23.43 2.20 0.00 N	71.70 5.33 0.00 N	194.47 6.61 -112.41 N	157.49 2.40 -132.20 N	15.61 1.08 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.59 2.07 -9.70 N	21.01 1.58 0.00 N	18.18 1.31 0.00 N	20.94 1.37 0.00 N	21.69 1.53 -0.01 N	37.59 2.09 -9.32 N	28.05 2.03 -2.93 N	32.99 2.66 0.00 N	28.72 2.37 0.00 N	30.63 2.50 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.36 2.59 0.00 N	28.56 2.45 0.00 N	28.48 2.49 0.00 N	30.52 2.49 0.00 N	30.07 2.44 0.00 N	29.87 2.42 0.00 N	27.16 2.20 0.00 N	23.19 1.97 0.00 N	71.81 5.44 0.00 N	194.70 6.84 -112.41 N	157.42 2.33 -132.20 N	15.78 1.25 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	33.59 2.07 -9.70 N	21.01 1.58 0.00 N	18.18 1.31 0.00 N	20.94 1.37 0.00 N	21.69 1.53 -0.01 N	37.59 2.09 -9.32 N	28.05 2.03 -2.93 N	32.99 2.66 0.00 N	28.72 2.37 0.00 N	30.63 2.50 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.36 2.59 0.00 N	28.56 2.45 0.00 N	28.48 2.49 0.00 N	30.52 2.49 0.00 N	30.07 2.44 0.00 N	29.87 2.42 0.00 N	27.16 2.20 0.00 N	23.19 1.97 0.00 N	71.81 5.44 0.00 N	194.70 6.84 -112.41 N	157.42 2.33 -132.20 N	15.78 1.25 0.00 N
CALPINE_BP_GT1 23823	33.59 2.07 -9.70 N	21.01 1.58 0.00 N	18.18 1.31 0.00 N	20.94 1.37 0.00 N	21.69 1.53 -0.01 N	37.59 2.09 -9.32 N	28.05 2.03 -2.93 N	32.99 2.66 0.00 N	28.72 2.37 0.00 N	30.63 2.50 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.36 2.59 0.00 N	28.56 2.45 0.00 N	28.48 2.49 0.00 N	30.52 2.49 0.00 N	30.07 2.44 0.00 N	29.87 2.42 0.00 N	27.16 2.20 0.00 N	23.19 1.97 0.00 N	71.81 5.44 0.00 N	194.70 6.84 -112.41 N	157.42 2.33 -132.20 N	15.78 1.25 0.00 N
CALSPAN___DRP 24200	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.14 0.00 N	19.50 -0.08 0.00 N	20.35 0.20 0.00 N	26.45 0.27 0.00 N	22.73 -0.35 0.00 N	29.64 -0.68 0.00 N	25.51 -0.84 0.00 N	27.24 -0.89 0.00 N	29.52 -0.94 0.00 N	29.86 -1.18 0.00 N	26.46 -1.30 0.00 N	24.92 -1.19 0.00 N	24.70 -1.30 0.00 N	27.00 -1.03 0.00 N	26.51 -1.12 0.00 N	26.18 -1.26 0.00 N	23.98 -0.98 0.00 N	20.39 -0.84 0.00 N	64.50 -1.86 0.00 N	73.20 -2.25 0.00 N	22.42 -0.47 0.00 N	14.35 -0.18 0.00 N
CANDIGU_WT_PWR 323617	22.46 0.63 0.00 N	20.01 0.58 0.00 N	17.39 0.51 0.00 N	19.95 0.38 0.00 N	20.81 0.66 0.00 N	27.05 0.87 0.00 N	23.64 0.55 0.00 N	31.09 0.76 0.00 N	26.85 0.50 0.00 N	28.59 0.46 0.00 N	30.96 0.50 0.00 N	31.45 0.42 0.00 N	27.89 0.12 0.00 N	26.17 0.06 0.00 N	26.00 0.00 0.00 N	28.28 0.24 0.00 N	27.75 0.12 0.00 N	27.51 0.06 0.00 N	25.23 0.27 0.00 N	21.47 0.24 0.00 N	67.78 1.41 0.00 N	77.10 1.65 0.00 N	23.55 0.66 0.00 N	14.94 0.41 0.00 N
CARR STREET_E__SYR 24060	22.01 0.18 0.00 N	19.58 0.16 0.00 N	17.00 0.13 0.00 N	19.64 0.07 0.00 N	20.31 0.16 0.00 N	26.40 0.22 0.00 N	23.30 0.22 0.00 N	30.68 0.35 0.00 N	26.63 0.28 0.00 N	28.42 0.30 0.00 N	30.81 0.35 0.00 N	31.37 0.34 0.00 N	28.03 0.27 0.00 N	26.36 0.24 0.00 N	26.24 0.24 0.00 N	28.33 0.30 0.00 N	27.88 0.25 0.00 N	27.65 0.20 0.00 N	25.15 0.19 0.00 N	21.40 0.17 0.00 N	67.05 0.68 0.00 N	76.16 0.72 0.00 N	23.10 0.21 0.00 N	14.65 0.12 0.00 N
CARTHAGE___PAPER 23857	21.48 -0.35 0.00 N	19.10 -0.33 0.00 N	16.58 -0.29 0.00 N	19.23 -0.34 0.00 N	19.85 -0.30 0.00 N	25.97 -0.21 0.00 N	23.35 0.26 0.00 N	30.87 0.54 0.00 N	27.10 0.75 0.00 N	28.95 0.82 0.00 N	31.37 0.91 0.00 N	32.06 1.02 0.00 N	28.56 0.80 0.00 N	26.76 0.65 0.00 N	26.60 0.60 0.00 N	28.32 0.28 0.00 N	28.01 0.38 0.00 N	27.74 0.30 0.00 N	25.31 0.35 0.00 N	21.67 0.45 0.00 N	67.54 1.17 0.00 N	76.54 1.09 0.00 N	23.13 0.24 0.00 N	14.56 0.03 0.00 N
CE_DUNWOOD___DRP 24194	23.36 1.53 0.00 N	20.66 1.24 0.00 N	17.88 1.01 0.00 N	20.63 1.06 0.00 N	21.34 1.20 0.00 N	27.83 1.65 0.00 N	24.72 1.63 0.00 N	32.63 2.30 0.00 N	28.48 2.13 0.00 N	30.40 2.27 0.00 N	32.87 2.41 0.00 N	33.53 2.50 0.00 N	30.13 2.37 0.00 N	28.34 2.23 0.00 N	28.31 2.31 0.00 N	30.44 2.40 0.00 N	29.96 2.33 0.00 N	29.74 2.30 0.00 N	26.95 1.98 0.00 N	22.88 1.66 0.00 N	71.22 4.85 0.00 N	81.25 5.80 0.00 N	24.63 1.75 0.00 N	15.53 1.00 0.00 N
CE_MILLWOOD___DRP 24193	23.31 1.49 0.00 N	20.62 1.19 0.00 N	17.85 0.97 0.00 N	20.60 1.02 0.00 N	21.31 1.16 0.00 N	27.79 1.60 0.00 N	24.67 1.58 0.00 N	32.57 2.24 0.00 N	28.42 2.07 0.00 N	30.33 2.20 0.00 N	32.81 2.35 0.00 N	33.47 2.43 0.00 N	30.07 2.31 0.00 N	28.28 2.17 0.00 N	28.25 2.26 0.00 N	30.37 2.33 0.00 N	29.89 2.27 0.00 N	29.68 2.23 0.00 N	26.89 1.94 0.00 N	22.84 1.61 0.00 N	71.09 4.72 0.00 N	81.10 5.66 0.00 N	24.58 1.69 0.00 N	15.50 0.97 0.00 N

CE_NYC2_DRP 24202	23.54 1.72 0.00 N	20.81 1.39 0.00 N	17.99 1.12 0.00 N	20.75 1.18 0.00 N	21.46 1.31 0.00 N	27.98 1.80 0.00 N	24.86 1.77 0.00 N	32.85 2.52 0.00 N	28.68 2.33 0.00 N	30.62 2.49 0.00 N	33.08 2.62 0.00 N	33.74 2.71 0.00 N	30.36 2.60 0.00 N	28.56 2.44 0.00 N	28.57 2.57 0.00 N	30.71 2.68 0.00 N	30.22 2.60 0.00 N	29.98 2.54 0.00 N	27.12 2.16 0.00 N	23.02 1.80 0.00 N	71.58 5.21 0.00 N	81.82 6.37 0.00 N	24.80 1.91 0.00 N	15.61 1.09 0.00 N
CE_NYC_DRP 24195	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.77 2.44 0.00 N	28.60 2.25 0.00 N	30.55 2.43 0.00 N	33.04 2.58 0.00 N	33.70 2.66 0.00 N	30.29 2.53 0.00 N	28.48 2.36 0.00 N	28.48 2.48 0.00 N	30.62 2.58 0.00 N	30.13 2.51 0.00 N	29.90 2.45 0.00 N	27.07 2.11 0.00 N	22.97 1.74 0.00 N	71.47 5.10 0.00 N	81.60 6.16 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
CHAFFEE___LFGE 323603	22.45 0.62 0.00 N	20.03 0.60 0.00 N	17.37 0.50 0.00 N	19.91 0.34 0.00 N	20.83 0.68 0.00 N	27.14 0.96 0.00 N	23.47 0.39 0.00 N	30.74 0.41 0.00 N	26.48 0.13 0.00 N	28.19 0.06 0.00 N	30.51 0.05 0.00 N	30.83 -0.20 0.00 N	27.27 -0.50 0.00 N	25.65 -0.47 0.00 N	25.43 -0.57 0.00 N	27.81 -0.23 0.00 N	27.32 -0.31 0.00 N	26.98 -0.46 0.00 N	24.74 -0.22 0.00 N	21.04 -0.19 0.00 N	66.73 0.36 0.00 N	75.76 0.32 0.00 N	23.19 0.30 0.00 N	14.77 0.24 0.00 N
CHATEAUG_WT_PWR 323614	21.10 -0.73 0.00 N	18.80 -0.63 0.00 N	16.39 -0.49 0.00 N	19.25 -0.32 0.00 N	19.79 -0.36 0.00 N	25.59 -0.60 0.00 N	22.53 -0.56 0.00 N	29.54 -0.78 0.00 N	25.61 -0.74 0.00 N	27.31 -0.82 0.00 N	29.62 -0.84 0.00 N	30.22 -0.85 0.00 N	26.91 -0.88 0.00 N	25.30 -0.81 0.00 N	25.00 -1.00 0.00 N	26.92 -1.12 0.00 N	26.69 -0.94 0.00 N	26.54 -0.91 0.00 N	24.18 -0.78 0.00 N	20.58 -0.65 0.00 N	64.41 -1.97 0.00 N	73.08 -2.36 0.00 N	22.21 -0.68 0.00 N	14.13 -0.40 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.11 -0.72 0.00 N	18.83 -0.60 0.00 N	16.41 -0.46 0.00 N	19.25 -0.32 0.00 N	19.77 -0.38 0.00 N	25.56 -0.62 0.00 N	22.51 -0.58 0.00 N	29.52 -0.81 0.00 N	25.59 -0.76 0.00 N	27.32 -0.81 0.00 N	29.60 -0.86 0.00 N	30.19 -0.84 0.00 N	26.89 -0.88 0.00 N	25.28 -0.84 0.00 N	25.00 -1.00 0.00 N	26.94 -1.10 0.00 N	26.69 -0.94 0.00 N	26.54 -0.91 0.00 N	24.18 -0.78 0.00 N	20.57 -0.65 0.00 N	64.37 -2.00 0.00 N	73.10 -2.34 0.00 N	22.21 -0.68 0.00 N	14.11 -0.42 0.00 N
CHAUTAUQUA___LFGE 323629	22.42 0.59 0.00 N	20.05 0.62 0.00 N	17.40 0.52 0.00 N	19.93 0.36 0.00 N	20.84 0.69 0.00 N	27.03 0.85 0.00 N	23.43 0.34 0.00 N	30.66 0.33 0.00 N	26.40 0.05 0.00 N	28.02 -0.11 0.00 N	30.36 -0.10 0.00 N	30.81 -0.23 0.00 N	27.31 -0.46 0.00 N	25.67 -0.44 0.00 N	25.54 -0.46 0.00 N	27.95 -0.09 0.00 N	27.39 -0.24 0.00 N	27.00 -0.45 0.00 N	24.74 -0.22 0.00 N	20.99 -0.24 0.00 N	66.47 0.10 0.00 N	75.57 0.13 0.00 N	23.16 0.27 0.00 N	14.72 0.19 0.00 N
CH_MIDHUDSON___DRP 24192	23.28 1.45 0.00 N	20.60 1.18 0.00 N	17.84 0.96 0.00 N	20.59 1.02 0.00 N	21.29 1.14 0.00 N	27.75 1.57 0.00 N	24.64 1.56 0.00 N	32.52 2.19 0.00 N	28.38 2.03 0.00 N	30.30 2.17 0.00 N	32.78 2.32 0.00 N	33.43 2.39 0.00 N	30.02 2.25 0.00 N	28.24 2.13 0.00 N	28.20 2.20 0.00 N	30.32 2.28 0.00 N	29.83 2.21 0.00 N	29.63 2.18 0.00 N	26.87 1.91 0.00 N	22.83 1.60 0.00 N	71.09 4.72 0.00 N	81.07 5.62 0.00 N	24.55 1.66 0.00 N	15.49 0.96 0.00 N
CH_MISC_IPPS 23765	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N
CH_RES_BVR_FALLS 23983	21.47 -0.36 0.00 N	19.16 -0.27 0.00 N	16.66 -0.22 0.00 N	19.34 -0.23 0.00 N	19.82 -0.34 0.00 N	25.79 -0.39 0.00 N	22.74 -0.35 0.00 N	29.95 -0.38 0.00 N	26.02 -0.33 0.00 N	27.69 -0.44 0.00 N	30.00 -0.46 0.00 N	30.56 -0.48 0.00 N	27.39 -0.37 0.00 N	25.73 -0.39 0.00 N	25.63 -0.37 0.00 N	27.67 -0.37 0.00 N	27.33 -0.30 0.00 N	27.22 -0.22 0.00 N	24.78 -0.18 0.00 N	21.09 -0.14 0.00 N	65.89 -0.48 0.00 N	74.89 -0.55 0.00 N	22.73 -0.15 0.00 N	14.42 -0.11 0.00 N
CH_RES_NIAGARA 23895	21.70 -0.13 0.00 N	19.37 -0.05 0.00 N	16.86 -0.02 0.00 N	19.31 -0.26 0.00 N	20.13 -0.02 0.00 N	26.17 -0.02 0.00 N	22.38 -0.71 0.00 N	29.11 -1.22 0.00 N	25.01 -1.34 0.00 N	26.74 -1.39 0.00 N	28.98 -1.48 0.00 N	29.28 -1.75 0.00 N	25.97 -1.79 0.00 N	24.48 -1.63 0.00 N	24.24 -1.76 0.00 N	26.49 -1.55 0.00 N	26.01 -1.62 0.00 N	25.68 -1.77 0.00 N	23.52 -1.45 0.00 N	20.00 -1.23 0.00 N	63.21 -3.16 0.00 N	71.63 -3.81 0.00 N	21.97 -0.92 0.00 N	14.13 -0.40 0.00 N
CH_RES_SYRACUSE 23985	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N
CLINTON_WT_PWR 323605	21.10 -0.73 0.00 N	18.80 -0.63 0.00 N	16.39 -0.49 0.00 N	19.25 -0.32 0.00 N	19.79 -0.36 0.00 N	25.59 -0.60 0.00 N	22.53 -0.56 0.00 N	29.54 -0.78 0.00 N	25.61 -0.74 0.00 N	27.31 -0.82 0.00 N	29.62 -0.84 0.00 N	30.22 -0.81 0.00 N	26.91 -0.85 0.00 N	25.30 -0.81 0.00 N	25.00 -1.00 0.00 N	26.92 -1.12 0.00 N	26.69 -0.94 0.00 N	26.54 -0.91 0.00 N	24.18 -0.78 0.00 N	20.58 -0.65 0.00 N	64.41 -1.97 0.00 N	73.08 -2.36 0.00 N	22.21 -0.68 0.00 N	14.13 -0.40 0.00 N
CLINTON___LFGE 323618	21.29 -0.54 0.00 N	18.96 -0.47 0.00 N	16.51 -0.37 0.00 N	19.37 -0.20 0.00 N	19.96 -0.19 0.00 N	25.82 -0.36 0.00 N	22.76 -0.32 0.00 N	29.87 -0.46 0.00 N	25.92 -0.43 0.00 N	27.64 -0.49 0.00 N	29.96 -0.50 0.00 N	30.59 -0.45 0.00 N	27.23 -0.53 0.00 N	25.59 -0.53 0.00 N	25.29 -0.71 0.00 N	27.18 -0.85 0.00 N	26.92 -0.70 0.00 N	26.77 -0.67 0.00 N	24.41 -0.55 0.00 N	20.77 -0.45 0.00 N	65.03 -1.34 0.00 N	73.80 -1.64 0.00 N	22.42 -0.47 0.00 N	14.24 -0.29 0.00 N
COLONIE_LFGE___ 323577	23.02 1.19 0.00 N	20.42 1.00 0.00 N	17.72 0.84 0.00 N	20.47 0.90 0.00 N	21.16 1.01 0.00 N	27.57 1.39 0.00 N	24.41 1.32 0.00 N	32.03 1.70 0.00 N	27.93 1.58 0.00 N	29.80 1.67 0.00 N	32.28 1.82 0.00 N	32.93 1.90 0.00 N	29.52 1.75 0.00 N	27.80 1.69 0.00 N	27.72 1.72 0.00 N	29.78 1.74 0.00 N	29.35 1.72 0.00 N	29.25 1.81 0.00 N	26.58 1.62 0.00 N	22.56 1.34 0.00 N	70.28 3.91 0.00 N	79.89 4.44 0.00 N	24.14 1.25 0.00 N	15.31 0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	22.57 0.74 0.00 N	20.09 0.67 0.00 N	17.45 0.57 0.00 N	20.14 0.57 0.00 N	20.84 0.69 0.00 N	27.13 0.95 0.00 N	24.00 0.91 0.00 N	31.62 1.29 0.00 N	27.45 1.10 0.00 N	29.20 1.08 0.00 N	31.64 1.17 0.00 N	32.21 1.17 0.00 N	28.76 1.00 0.00 N	27.01 0.90 0.00 N	26.92 0.92 0.00 N	29.10 1.06 0.00 N	28.62 1.00 0.00 N	28.38 0.93 0.00 N	25.84 0.88 0.00 N	22.02 0.79 0.00 N	69.23 2.87 0.00 N	78.58 3.14 0.00 N	23.80 0.91 0.00 N	15.03 0.51 0.00 N		
COXSACKIE__GT 23611	23.14 1.31 0.00 N	20.48 1.06 0.00 N	17.74 0.87 0.00 N	20.50 0.92 0.00 N	21.18 1.03 0.00 N	27.61 1.43 0.00 N	24.52 1.44 0.00 N	32.39 2.06 0.00 N	28.28 1.93 0.00 N	30.18 2.05 0.00 N	32.66 2.20 0.00 N	33.29 2.25 0.00 N	29.86 2.10 0.00 N	28.09 1.98 0.00 N	28.02 2.02 0.00 N	30.12 2.09 0.00 N	29.65 2.02 0.00 N	29.46 2.02 0.00 N	26.75 1.79 0.00 N	22.75 1.52 0.00 N	71.00 4.63 0.00 N	80.83 5.39 0.00 N	24.44 1.55 0.00 N	15.43 0.90 0.00 N		
CRESCENT____HYD 24018	23.02 1.19 0.00 N	20.42 1.00 0.00 N	17.72 0.84 0.00 N	20.47 0.90 0.00 N	21.16 1.01 0.00 N	27.57 1.39 0.00 N	24.41 1.32 0.00 N	32.03 1.70 0.00 N	27.93 1.58 0.00 N	29.80 1.67 0.00 N	32.28 1.82 0.00 N	32.93 1.90 0.00 N	29.52 1.75 0.00 N	27.80 1.69 0.00 N	27.72 1.72 0.00 N	29.78 1.74 0.00 N	29.35 1.72 0.00 N	29.25 1.81 0.00 N	26.58 1.62 0.00 N	22.56 1.34 0.00 N	70.28 3.91 0.00 N	79.89 4.44 0.00 N	24.14 1.25 0.00 N	15.31 0.78 0.00 N		
CRUCIBLE_METL_DRP 24180	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N		
DANC____LFGE 323619	21.59 -0.24 0.00 N	19.19 -0.24 0.00 N	16.66 -0.22 0.00 N	19.31 -0.26 0.00 N	19.95 -0.20 0.00 N	26.11 -0.07 0.00 N	23.49 0.40 0.00 N	31.09 0.76 0.00 N	27.16 0.81 0.00 N	28.95 0.82 0.00 N	31.37 0.91 0.00 N	32.06 1.02 0.00 N	28.56 0.80 0.00 N	26.76 0.65 0.00 N	26.60 0.60 0.00 N	28.46 0.43 0.00 N	28.15 0.52 0.00 N	27.87 0.42 0.00 N	25.44 0.48 0.00 N	21.80 0.58 0.00 N	68.01 1.64 0.00 N	76.99 1.54 0.00 N	23.24 0.35 0.00 N	14.62 0.09 0.00 N		
DANSKAMMER____1 23586	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N		
DANSKAMMER____2 23589	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N		
DANSKAMMER____3 23590	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N		
DANSKAMMER____4 23591	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N		
DANSKAMMER____DIESEL 23592	23.43 1.60 0.00 N	20.74 1.31 0.00 N	17.95 1.08 0.00 N	20.72 1.15 0.00 N	21.44 1.29 0.00 N	27.96 1.78 0.00 N	24.84 1.75 0.00 N	32.81 2.48 0.00 N	28.62 2.27 0.00 N	30.55 2.42 0.00 N	33.05 2.59 0.00 N	33.69 2.66 0.00 N	30.25 2.49 0.00 N	28.46 2.34 0.00 N	28.42 2.42 0.00 N	30.56 2.52 0.00 N	30.08 2.45 0.00 N	29.86 2.42 0.00 N	27.08 2.12 0.00 N	23.01 1.78 0.00 N	71.70 5.34 0.00 N	81.73 6.28 0.00 N	24.74 1.85 0.00 N	15.60 1.07 0.00 N		
DASHVILLE____HYD 23610	23.07 1.24 0.00 N	20.40 0.97 0.00 N	17.65 0.78 0.00 N	20.37 0.80 0.00 N	21.06 0.91 0.00 N	27.45 1.26 0.00 N	24.39 1.30 0.00 N	32.23 1.91 0.00 N	28.16 1.81 0.00 N	30.07 1.95 0.00 N	32.52 2.06 0.00 N	33.17 2.14 0.00 N	29.81 2.04 0.00 N	28.03 1.92 0.00 N	27.99 1.99 0.00 N	30.09 2.05 0.00 N	29.62 1.99 0.00 N	29.40 1.95 0.00 N	26.64 1.68 0.00 N	22.63 1.40 0.00 N	70.47 4.10 0.00 N	80.42 4.98 0.00 N	24.37 1.48 0.00 N	15.36 0.83 0.00 N		
DELAWARE____LFGE 323621	22.62 0.80 0.00 N	20.09 0.66 0.00 N	17.44 0.56 0.00 N	20.17 0.59 0.00 N	20.84 0.68 0.00 N	27.13 0.95 0.00 N	24.01 0.92 0.00 N	31.65 1.32 0.00 N	27.38 1.02 0.00 N	29.21 1.09 0.00 N	31.64 1.18 0.00 N	32.23 1.20 0.00 N	28.83 1.06 0.00 N	27.08 0.97 0.00 N	26.97 0.98 0.00 N	29.11 1.07 0.00 N	28.64 1.02 0.00 N	28.51 1.06 0.00 N	25.99 1.03 0.00 N	22.10 0.88 0.00 N	69.13 2.77 0.00 N	78.65 3.21 0.00 N	23.83 0.94 0.00 N	15.08 0.55 0.00 N		
DOGLEVILLE____HYD 23807	23.10 1.27 0.00 N	20.50 1.07 0.00 N	17.78 0.90 0.00 N	20.48 0.91 0.00 N	21.19 1.04 0.00 N	27.69 1.51 0.00 N	24.53 1.45 0.00 N	32.29 1.96 0.00 N	28.18 1.82 0.00 N	29.92 1.80 0.00 N	32.62 2.16 0.00 N	33.32 2.29 0.00 N	29.80 2.03 0.00 N	28.05 1.93 0.00 N	27.92 1.92 0.00 N	30.06 2.02 0.00 N	29.52 1.89 0.00 N	29.51 2.06 0.00 N	26.90 1.94 0.00 N	22.89 1.67 0.00 N	71.16 4.79 0.00 N	80.78 5.33 0.00 N	24.42 1.53 0.00 N	15.43 0.90 0.00 N		
DUNKIRK____1	22.29	19.94	17.31	19.82	20.73	26.86	23.27	30.44	26.21	27.84	30.17	30.61	27.14	25.51	25.38	27.79	27.23	26.83	24.59	20.86	66.05	75.10	23.01	14.64		

23563	0.46 0.00 N	0.51 0.00 N	0.43 0.00 N	0.25 0.00 N	0.58 0.00 N	0.68 0.00 N	0.18 0.00 N	0.11 0.00 N	-0.14 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.43 0.00 N	-0.63 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.25 0.00 N	-0.40 0.00 N	-0.61 0.00 N	-0.37 0.00 N	-0.36 0.00 N	-0.32 0.00 N	-0.35 0.00 N	0.12 0.00 N	0.11 0.00 N
DUNKIRK___2 23564	22.29 0.46 0.00 N	19.94 0.51 0.00 N	17.31 0.43 0.00 N	19.82 0.25 0.00 N	20.73 0.58 0.00 N	26.86 0.68 0.00 N	23.27 0.18 0.00 N	30.44 0.11 0.00 N	26.21 -0.14 0.00 N	27.84 -0.29 0.00 N	30.17 -0.30 0.00 N	30.61 -0.43 0.00 N	27.14 -0.63 0.00 N	25.51 -0.60 0.00 N	25.38 -0.62 0.00 N	27.79 -0.25 0.00 N	27.23 -0.40 0.00 N	26.83 -0.61 0.00 N	24.59 -0.37 0.00 N	20.86 -0.36 0.00 N	66.05 -0.32 0.00 N	75.10 -0.35 0.00 N	23.01 0.12 0.00 N	14.64 0.11 0.00 N
DUNKIRK___3 23565	22.19 0.36 0.00 N	19.84 0.41 0.00 N	17.23 0.35 0.00 N	19.74 0.16 0.00 N	20.63 0.47 0.00 N	26.73 0.55 0.00 N	23.13 0.04 0.00 N	30.24 -0.09 0.00 N	26.03 -0.32 0.00 N	27.68 -0.45 0.00 N	30.00 -0.46 0.00 N	30.44 -0.60 0.00 N	27.00 -0.77 0.00 N	25.38 -0.73 0.00 N	25.23 -0.76 0.00 N	27.61 -0.42 0.00 N	27.07 -0.56 0.00 N	26.70 -0.75 0.00 N	24.45 -0.51 0.00 N	20.74 -0.48 0.00 N	65.69 -0.68 0.00 N	74.64 -0.80 0.00 N	22.87 -0.01 0.00 N	14.57 0.04 0.00 N
DUNKIRK___4 23566	22.19 0.36 0.00 N	19.84 0.41 0.00 N	17.23 0.35 0.00 N	19.74 0.16 0.00 N	20.63 0.47 0.00 N	26.73 0.55 0.00 N	23.13 0.04 0.00 N	30.24 -0.09 0.00 N	26.03 -0.32 0.00 N	27.68 -0.45 0.00 N	30.00 -0.46 0.00 N	30.44 -0.60 0.00 N	27.00 -0.77 0.00 N	25.38 -0.73 0.00 N	25.23 -0.76 0.00 N	27.61 -0.42 0.00 N	27.07 -0.56 0.00 N	26.70 -0.75 0.00 N	24.45 -0.51 0.00 N	20.74 -0.48 0.00 N	65.69 -0.68 0.00 N	74.64 -0.80 0.00 N	22.87 -0.01 0.00 N	14.57 0.04 0.00 N
EAST HAMPTON___GT 23717	32.88 1.36 -9.70 N	20.12 0.69 0.00 N	17.32 0.45 0.00 N	19.97 0.40 0.00 N	20.71 0.55 -0.01 N	36.34 0.84 -9.32 N	27.07 1.06 -2.93 N	32.16 1.83 0.00 N	28.15 1.80 0.00 N	30.28 2.15 0.00 N	32.91 2.45 0.00 N	33.84 2.81 0.00 N	30.77 3.00 0.00 N	29.01 2.90 0.00 N	28.66 2.66 0.00 N	30.50 2.46 0.00 N	30.02 2.39 0.00 N	29.79 2.34 0.00 N	27.11 2.15 0.00 N	23.41 2.19 0.00 N	71.40 5.03 0.00 N	193.94 6.08 -112.41 N	157.28 2.19 -132.20 N	15.37 0.84 0.00 N
EAST RIVER___6 23660	23.46 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.42 1.27 0.00 N	27.92 1.74 0.00 N	24.80 1.71 0.00 N	32.79 2.46 0.00 N	28.63 2.28 0.00 N	30.58 2.45 0.00 N	33.07 2.61 0.00 N	33.73 2.70 0.00 N	30.32 2.56 0.00 N	28.50 2.39 0.00 N	28.50 2.50 0.00 N	30.63 2.60 0.00 N	30.15 2.52 0.00 N	29.91 2.47 0.00 N	27.08 2.12 0.00 N	22.98 1.75 0.00 N	71.51 5.14 0.00 N	81.64 6.19 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
EAST RIVER___7 23524	23.46 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.42 1.27 0.00 N	27.92 1.74 0.00 N	24.80 1.71 0.00 N	32.79 2.46 0.00 N	28.63 2.28 0.00 N	30.58 2.45 0.00 N	33.07 2.61 0.00 N	33.73 2.70 0.00 N	30.32 2.56 0.00 N	28.50 2.39 0.00 N	28.50 2.50 0.00 N	30.63 2.60 0.00 N	30.15 2.52 0.00 N	29.91 2.47 0.00 N	27.08 2.12 0.00 N	22.98 1.75 0.00 N	71.51 5.14 0.00 N	81.64 6.19 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
EAST_HAMPTON___DIESEL 23722	32.88 1.36 -9.70 N	20.12 0.69 0.00 N	17.32 0.45 0.00 N	19.97 0.40 0.00 N	20.71 0.55 -0.01 N	36.34 0.84 -9.32 N	27.07 1.06 -2.93 N	32.16 1.83 0.00 N	28.15 1.80 0.00 N	30.28 2.15 0.00 N	32.91 2.45 0.00 N	33.84 2.81 0.00 N	30.77 3.00 0.00 N	29.01 2.90 0.00 N	28.66 2.66 0.00 N	30.50 2.46 0.00 N	30.02 2.39 0.00 N	29.79 2.34 0.00 N	27.11 2.15 0.00 N	23.41 2.19 0.00 N	71.40 5.03 0.00 N	193.94 6.08 -112.41 N	157.28 2.19 -132.20 N	15.37 0.84 0.00 N
EAST_RIVER___1 323558	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.77 2.44 0.00 N	28.60 2.25 0.00 N	30.55 2.43 0.00 N	33.04 2.58 0.00 N	33.70 2.66 0.00 N	30.29 2.53 0.00 N	28.48 2.36 0.00 N	28.48 2.48 0.00 N	30.62 2.58 0.00 N	30.13 2.51 0.00 N	29.90 2.45 0.00 N	27.07 2.11 0.00 N	22.97 1.74 0.00 N	71.47 5.10 0.00 N	81.60 6.16 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
EAST_RIVER___2 323559	23.46 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.42 1.27 0.00 N	27.92 1.74 0.00 N	24.80 1.71 0.00 N	32.79 2.46 0.00 N	28.63 2.28 0.00 N	30.58 2.45 0.00 N	33.07 2.61 0.00 N	33.73 2.70 0.00 N	30.32 2.56 0.00 N	28.50 2.39 0.00 N	28.50 2.50 0.00 N	30.63 2.60 0.00 N	30.15 2.52 0.00 N	29.91 2.47 0.00 N	27.08 2.12 0.00 N	22.98 1.75 0.00 N	71.51 5.14 0.00 N	81.64 6.19 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
EAST___DELAWARE_HYD 23607	22.38 0.55 0.00 N	19.82 0.39 0.00 N	17.16 0.29 0.00 N	19.82 0.25 0.00 N	20.50 0.35 0.00 N	26.76 0.58 0.00 N	23.79 0.70 0.00 N	31.49 1.16 0.00 N	27.57 1.23 0.00 N	29.45 1.32 0.00 N	31.83 1.37 0.00 N	32.40 1.37 0.00 N	29.04 1.27 0.00 N	27.28 1.17 0.00 N	27.22 1.22 0.00 N	29.27 1.23 0.00 N	28.81 1.18 0.00 N	28.55 1.11 0.00 N	25.87 0.91 0.00 N	22.02 0.79 0.00 N	68.84 2.48 0.00 N	78.40 2.96 0.00 N	23.70 0.81 0.00 N	14.92 0.39 0.00 N
ELEC_TRO_TEK 24086	33.37 1.85 -9.70 N	20.84 1.41 0.00 N	18.05 1.17 0.00 N	20.82 1.25 0.00 N	21.55 1.39 -0.01 N	37.40 1.89 -9.32 N	27.87 1.85 -2.93 N	32.81 2.48 0.00 N	28.57 2.22 0.00 N	30.48 2.35 0.00 N	32.93 2.47 0.00 N	33.58 2.54 0.00 N	30.22 2.45 0.00 N	28.41 2.30 0.00 N	28.36 2.36 0.00 N	30.41 2.38 0.00 N	29.94 2.31 0.00 N	29.74 2.29 0.00 N	27.01 2.05 0.00 N	23.03 1.80 0.00 N	71.22 4.85 0.00 N	193.93 6.07 -112.41 N	157.12 2.02 -132.20 N	15.63 1.10 0.00 N
ELLENBURG_WT_PWR 323604	21.10 -0.73 0.00 N	18.80 -0.63 0.00 N	16.39 -0.49 0.00 N	19.25 -0.32 0.00 N	19.79 -0.36 0.00 N	25.59 -0.60 0.00 N	22.53 -0.56 0.00 N	29.54 -0.78 0.00 N	25.61 -0.74 0.00 N	27.31 -0.82 0.00 N	29.62 -0.84 0.00 N	30.22 -0.81 0.00 N	26.91 -0.85 0.00 N	25.30 -0.81 0.00 N	25.00 -1.00 0.00 N	26.92 -1.12 0.00 N	26.69 -0.94 0.00 N	26.54 -0.91 0.00 N	24.18 -0.78 0.00 N	20.58 -0.65 0.00 N	64.41 -1.97 0.00 N	73.08 -2.36 0.00 N	22.21 -0.68 0.00 N	14.13 -0.40 0.00 N
EMPIRE_CC_1 323656	22.54 0.71 0.00 N	19.99 0.56 0.00 N	17.34 0.46 0.00 N	20.04 0.47 0.00 N	20.70 0.55 0.00 N	26.92 0.74 0.00 N	23.75 0.67 0.00 N	31.19 0.86 0.00 N	27.19 0.84 0.00 N	29.02 0.89 0.00 N	31.43 0.97 0.00 N	32.07 1.04 0.00 N	28.76 0.99 0.00 N	27.08 0.97 0.00 N	27.00 1.00 0.00 N	29.03 0.99 0.00 N	28.60 0.97 0.00 N	28.48 1.03 0.00 N	25.88 0.91 0.00 N	21.96 0.73 0.00 N	68.35 1.98 0.00 N	77.78 2.34 0.00 N	23.55 0.67 0.00 N	14.99 0.46 0.00 N

EMPIRE_CC_2 323658	22.54 0.71 0.00 N	19.99 0.56 0.00 N	17.34 0.46 0.00 N	20.04 0.47 0.00 N	20.70 0.55 0.00 N	26.92 0.74 0.00 N	23.75 0.67 0.00 N	31.19 0.86 0.00 N	27.19 0.84 0.00 N	29.02 0.89 0.00 N	31.43 0.97 0.00 N	32.07 1.04 0.00 N	28.76 0.99 0.00 N	27.08 0.97 0.00 N	27.00 1.00 0.00 N	29.03 0.99 0.00 N	28.60 0.97 0.00 N	28.48 1.03 0.00 N	25.88 0.91 0.00 N	21.96 0.73 0.00 N	68.35 1.98 0.00 N	77.78 2.34 0.00 N	23.55 0.67 0.00 N	14.99 0.46 0.00 N
ERIE_WT_PWR 323693	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.15 0.00 N	19.50 -0.08 0.00 N	20.37 0.21 0.00 N	26.47 0.28 0.00 N	22.75 -0.34 0.00 N	29.66 -0.67 0.00 N	25.53 -0.82 0.00 N	27.25 -0.87 0.00 N	29.54 -0.92 0.00 N	29.87 -1.16 0.00 N	26.47 -1.29 0.00 N	24.93 -1.19 0.00 N	24.72 -1.28 0.00 N	27.01 -1.02 0.00 N	26.53 -1.10 0.00 N	26.21 -1.24 0.00 N	24.00 -0.96 0.00 N	20.40 -0.82 0.00 N	64.57 -1.80 0.00 N	73.25 -2.20 0.00 N	22.44 -0.45 0.00 N	14.36 -0.17 0.00 N
E_CANADA_CAP_HY 24051	22.47 0.64 0.00 N	19.85 0.43 0.00 N	17.34 0.46 0.00 N	20.22 0.65 0.00 N	20.78 0.63 0.00 N	27.24 1.06 0.00 N	24.10 1.01 0.00 N	31.81 1.48 0.00 N	27.43 1.08 0.00 N	29.26 1.13 0.00 N	31.80 1.34 0.00 N	32.34 1.31 0.00 N	28.79 1.02 0.00 N	26.89 0.77 0.00 N	26.69 0.69 0.00 N	28.86 0.83 0.00 N	28.38 0.75 0.00 N	28.32 0.88 0.00 N	25.88 0.92 0.00 N	22.07 2.84 0.00 N	69.45 3.08 0.00 N	78.76 3.32 0.00 N	23.78 0.89 0.00 N	15.04 0.52 0.00 N
E_CANADA_MHWK_HY 24050	23.10 1.27 0.00 N	20.50 1.07 0.00 N	17.78 0.90 0.00 N	20.48 0.91 0.00 N	21.19 1.04 0.00 N	27.69 1.51 0.00 N	24.53 1.45 0.00 N	32.29 1.96 0.00 N	28.18 1.82 0.00 N	29.92 1.80 0.00 N	32.62 2.16 0.00 N	33.32 2.29 0.00 N	29.80 2.03 0.00 N	28.05 1.93 0.00 N	27.92 1.92 0.00 N	30.06 2.02 0.00 N	29.52 1.89 0.00 N	29.51 2.06 0.00 N	26.90 1.94 0.00 N	22.89 1.67 0.00 N	71.16 4.79 0.00 N	80.78 5.33 0.00 N	24.42 1.53 0.00 N	15.43 0.90 0.00 N
E_FISHKILL___LBMP 23776	23.20 1.37 0.00 N	20.54 1.11 0.00 N	17.78 0.90 0.00 N	20.52 0.95 0.00 N	21.22 1.07 0.00 N	27.65 1.47 0.00 N	24.54 1.45 0.00 N	32.37 2.04 0.00 N	28.24 1.89 0.00 N	30.15 2.02 0.00 N	32.61 2.15 0.00 N	33.26 2.23 0.00 N	29.88 2.12 0.00 N	28.11 2.00 0.00 N	28.07 2.07 0.00 N	30.18 2.15 0.00 N	29.70 2.07 0.00 N	29.51 2.06 0.00 N	26.75 1.78 0.00 N	22.71 1.49 0.00 N	70.71 4.34 0.00 N	80.65 5.20 0.00 N	24.44 1.55 0.00 N	15.43 0.90 0.00 N
FAR ROCKAWAY___4 23548	33.81 2.29 -9.70 N	21.26 1.83 0.00 N	18.40 1.53 0.00 N	21.22 1.65 0.00 N	21.94 1.78 -0.01 N	37.77 2.27 -9.32 N	28.24 2.22 -2.93 N	33.29 2.96 0.00 N	29.01 2.66 0.00 N	30.91 2.78 0.00 N	33.32 2.86 0.00 N	33.98 2.95 0.00 N	30.60 2.83 0.00 N	28.74 2.63 0.00 N	28.69 2.69 0.00 N	30.79 2.75 0.00 N	30.29 2.66 0.00 N	30.07 2.62 0.00 N	27.40 2.44 0.00 N	23.45 2.23 0.00 N	72.05 5.68 0.00 N	194.84 6.98 -112.41 N	157.49 2.39 -132.20 N	16.00 1.47 0.00 N
FARRAGUT___LBMP 323566	23.44 1.61 0.00 N	20.74 1.31 0.00 N	17.94 1.06 0.00 N	20.70 1.13 0.00 N	21.41 1.26 0.00 N	27.90 1.72 0.00 N	24.78 1.69 0.00 N	32.75 2.42 0.00 N	28.58 2.23 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.65 2.62 0.00 N	30.26 2.50 0.00 N	28.45 2.34 0.00 N	28.44 2.45 0.00 N	30.59 2.55 0.00 N	30.10 2.47 0.00 N	29.86 2.42 0.00 N	27.04 2.08 0.00 N	22.95 1.72 0.00 N	71.41 5.04 0.00 N	81.54 6.09 0.00 N	24.71 1.82 0.00 N	15.58 1.04 0.00 N
FENNER___WINDPWR 24204	22.31 0.48 0.00 N	19.85 0.43 0.00 N	17.23 0.36 0.00 N	19.91 0.34 0.00 N	20.59 0.44 0.00 N	26.80 0.61 0.00 N	23.73 0.64 0.00 N	31.27 0.94 0.00 N	27.15 0.80 0.00 N	28.92 0.79 0.00 N	31.37 0.91 0.00 N	31.99 0.96 0.00 N	28.60 0.83 0.00 N	26.83 0.72 0.00 N	26.79 0.79 0.00 N	28.93 0.89 0.00 N	28.47 0.84 0.00 N	28.26 0.81 0.00 N	25.74 0.78 0.00 N	21.94 0.72 0.00 N	68.75 2.39 0.00 N	78.07 2.63 0.00 N	23.63 0.74 0.00 N	14.94 0.41 0.00 N
FIBERTEK___ENERGY 23856	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N
FITZPATRICK____ 23598	21.54 -0.29 0.00 N	19.19 -0.24 0.00 N	16.67 -0.21 0.00 N	19.28 -0.29 0.00 N	19.90 -0.25 0.00 N	25.83 -0.35 0.00 N	22.77 -0.31 0.00 N	29.91 -0.42 0.00 N	25.96 -0.39 0.00 N	27.71 -0.42 0.00 N	30.01 -0.45 0.00 N	30.56 -0.48 0.00 N	27.32 -0.45 0.00 N	25.70 -0.42 0.00 N	25.58 -0.42 0.00 N	27.60 -0.44 0.00 N	27.18 -0.45 0.00 N	26.98 -0.47 0.00 N	24.56 -0.40 0.00 N	20.90 -0.32 0.00 N	65.44 -0.93 0.00 N	74.34 -1.10 0.00 N	22.57 -0.32 0.00 N	14.33 -0.20 0.00 N
FORT ORANGE____ 23900	22.87 1.04 0.00 N	20.28 0.85 0.00 N	17.58 0.71 0.00 N	20.32 0.75 0.00 N	20.99 0.84 0.00 N	27.34 1.15 0.00 N	24.21 1.12 0.00 N	31.83 1.50 0.00 N	27.75 1.40 0.00 N	29.61 1.49 0.00 N	32.06 1.60 0.00 N	32.71 1.67 0.00 N	29.33 1.56 0.00 N	27.60 1.49 0.00 N	27.52 1.52 0.00 N	29.60 1.57 0.00 N	29.16 1.53 0.00 N	29.01 1.56 0.00 N	26.35 1.39 0.00 N	22.38 1.16 0.00 N	69.76 3.39 0.00 N	79.35 3.90 0.00 N	24.01 1.12 0.00 N	15.22 0.69 0.00 N
FORT_DRUM_COGEN 23780	21.58 -0.25 0.00 N	19.18 -0.25 0.00 N	16.65 -0.23 0.00 N	19.30 -0.27 0.00 N	19.93 -0.22 0.00 N	26.09 -0.09 0.00 N	23.47 0.38 0.00 N	31.06 0.73 0.00 N	27.12 0.77 0.00 N	28.90 0.77 0.00 N	31.31 0.85 0.00 N	32.01 0.97 0.00 N	28.52 0.76 0.00 N	26.71 0.60 0.00 N	26.55 0.56 0.00 N	28.44 0.40 0.00 N	28.13 0.51 0.00 N	27.84 0.40 0.00 N	25.42 0.46 0.00 N	21.78 0.55 0.00 N	67.94 1.57 0.00 N	76.93 1.49 0.00 N	23.22 0.33 0.00 N	14.61 0.08 0.00 N
FPL_FAR_ROCK_GT1 24212	33.81 2.29 -9.70 N	21.26 1.83 0.00 N	18.40 1.53 0.00 N	21.22 1.65 0.00 N	21.94 1.78 -0.01 N	37.77 2.27 -9.32 N	28.24 2.22 -2.93 N	33.29 2.96 0.00 N	29.01 2.66 0.00 N	30.91 2.78 0.00 N	33.32 2.86 0.00 N	33.98 2.95 0.00 N	30.60 2.83 0.00 N	28.74 2.63 0.00 N	28.69 2.69 0.00 N	30.79 2.75 0.00 N	30.29 2.66 0.00 N	30.07 2.62 0.00 N	27.40 2.44 0.00 N	23.45 2.23 0.00 N	72.05 5.68 0.00 N	194.84 6.98 -112.41 N	157.49 2.39 -132.20 N	16.00 1.47 0.00 N
FPL_FAR_ROCK_GT2 23815	33.81 2.29 -9.70 N	21.26 1.83 0.00 N	18.40 1.53 0.00 N	21.22 1.65 0.00 N	21.94 1.78 -0.01 N	37.77 2.27 -9.32 N	28.24 2.22 -2.93 N	33.29 2.96 0.00 N	29.01 2.66 0.00 N	30.91 2.78 0.00 N	33.32 2.86 0.00 N	33.98 2.95 0.00 N	30.60 2.83 0.00 N	28.74 2.63 0.00 N	28.69 2.69 0.00 N	30.79 2.75 0.00 N	30.29 2.66 0.00 N	30.07 2.62 0.00 N	27.40 2.44 0.00 N	23.45 2.23 0.00 N	72.05 5.68 0.00 N	194.84 6.98 -112.41 N	157.49 2.39 -132.20 N	16.00 1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	21.02 -0.81 0.00 N	18.77 -0.66 0.00 N	16.36 -0.51 0.00 N	19.15 -0.42 0.00 N	19.67 -0.48 0.00 N	25.48 -0.70 0.00 N	22.48 -0.61 0.00 N	29.49 -0.84 0.00 N	25.60 -0.75 0.00 N	27.36 -0.77 0.00 N	29.61 -0.85 0.00 N	30.20 -0.83 0.00 N	26.91 -0.85 0.00 N	25.30 -0.81 0.00 N	25.02 -0.98 0.00 N	26.96 -1.08 0.00 N	26.73 -0.90 0.00 N	26.54 -0.90 0.00 N	24.18 -0.78 0.00 N	20.59 -0.64 0.00 N	64.53 -1.84 0.00 N	73.15 -2.30 0.00 N	22.22 -0.67 0.00 N	14.09 -0.44 0.00 N	
FREEPORT_EQUS_GT1 23764	33.70 2.17 -9.70 N	21.10 1.68 0.00 N	18.28 1.40 0.00 N	21.07 1.51 0.00 N	21.82 1.66 -0.01 N	37.77 2.27 -9.32 N	28.22 2.20 -2.93 N	33.25 2.92 0.00 N	28.94 2.59 0.00 N	30.87 2.74 0.00 N	33.32 2.86 0.00 N	33.96 2.93 0.00 N	30.56 2.80 0.00 N	28.75 2.64 0.00 N	28.68 2.68 0.00 N	30.76 2.72 0.00 N	30.29 2.66 0.00 N	30.09 2.64 0.00 N	27.36 2.40 0.00 N	23.36 2.13 0.00 N	72.22 5.85 0.00 N	195.08 7.22 -112.41 N	157.51 2.41 -132.20 N	15.84 1.31 0.00 N	
FREEPORT___CT2 23818	33.70 2.17 -9.70 N	21.10 1.68 0.00 N	18.28 1.40 0.00 N	21.07 1.51 0.00 N	21.82 1.66 -0.01 N	37.77 2.27 -9.32 N	28.22 2.20 -2.93 N	33.25 2.92 0.00 N	28.94 2.59 0.00 N	30.87 2.74 0.00 N	33.32 2.86 0.00 N	33.96 2.93 0.00 N	30.56 2.80 0.00 N	28.75 2.64 0.00 N	28.68 2.68 0.00 N	30.76 2.72 0.00 N	30.29 2.66 0.00 N	30.09 2.64 0.00 N	27.36 2.40 0.00 N	23.36 2.13 0.00 N	72.22 5.85 0.00 N	195.08 7.22 -112.41 N	157.51 2.41 -132.20 N	15.84 1.31 0.00 N	
FULTON COGEN____ 23766	21.85 0.02 0.00 N	19.46 0.03 0.00 N	16.90 0.02 0.00 N	19.55 -0.03 0.00 N	20.20 0.05 0.00 N	26.26 0.07 0.00 N	23.17 0.09 0.00 N	30.45 0.11 0.00 N	26.41 0.06 0.00 N	28.19 0.06 0.00 N	30.55 0.09 0.00 N	31.12 0.09 0.00 N	27.82 0.05 0.00 N	26.15 0.03 0.00 N	26.02 0.02 0.00 N	28.08 0.04 0.00 N	27.64 0.01 0.00 N	27.43 -0.02 0.00 N	24.97 0.01 0.00 N	21.25 0.03 0.00 N	66.60 0.23 0.00 N	75.62 0.18 0.00 N	22.92 0.03 0.00 N	14.54 0.01 0.00 N	
FULTON___LFGE 323630	24.05 2.22 0.00 N	21.28 1.85 0.00 N	18.50 1.63 0.00 N	21.47 1.90 0.00 N	22.16 2.01 0.00 N	29.18 3.00 0.00 N	26.08 2.99 0.00 N	34.55 4.22 0.00 N	29.78 3.43 0.00 N	31.72 3.59 0.00 N	34.39 3.93 0.00 N	34.99 3.95 0.00 N	31.17 3.40 0.00 N	29.14 3.03 0.00 N	28.96 2.96 0.00 N	31.26 3.22 0.00 N	30.80 3.17 0.00 N	30.76 3.32 0.00 N	28.07 3.11 0.00 N	23.98 2.76 0.00 N	75.52 9.15 0.00 N	85.25 9.80 0.00 N	25.56 2.67 0.00 N	16.10 1.57 0.00 N	
G.F.CEMENT___DRP 24184	23.46 1.63 0.00 N	20.82 1.39 0.00 N	18.05 1.18 0.00 N	20.85 1.28 0.00 N	21.56 1.41 0.00 N	28.14 1.96 0.00 N	24.99 1.91 0.00 N	32.78 2.45 0.00 N	28.60 2.25 0.00 N	30.54 2.41 0.00 N	33.09 2.63 0.00 N	33.73 2.70 0.00 N	30.22 2.46 0.00 N	28.49 2.38 0.00 N	28.39 2.39 0.00 N	30.47 2.44 0.00 N	30.05 2.42 0.00 N	30.01 2.56 0.00 N	27.29 2.33 0.00 N	23.08 1.86 0.00 N	71.83 5.46 0.00 N	81.68 6.23 0.00 N	24.63 1.74 0.00 N	15.58 1.05 0.00 N	
GARDENVILLE___LBMP 24039	21.94 0.11 0.00 N	19.59 0.16 0.00 N	17.03 0.15 0.00 N	19.51 -0.06 0.00 N	20.37 0.21 0.00 N	26.47 0.28 0.00 N	22.76 -0.33 0.00 N	29.68 -0.65 0.00 N	25.54 -0.81 0.00 N	27.25 -0.87 0.00 N	29.54 -0.92 0.00 N	29.89 -1.15 0.00 N	26.50 -1.27 0.00 N	24.94 -1.17 0.00 N	24.74 -1.26 0.00 N	27.04 -1.00 0.00 N	26.54 -1.09 0.00 N	26.21 -1.24 0.00 N	24.01 -0.96 0.00 N	20.40 -0.82 0.00 N	64.56 -1.81 0.00 N	73.27 -2.18 0.00 N	22.45 -0.44 0.00 N	14.36 -0.17 0.00 N	
GENERAL___MILLS 23808	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.14 0.00 N	19.50 -0.08 0.00 N	20.35 0.20 0.00 N	26.45 0.27 0.00 N	22.73 -0.35 0.00 N	29.64 -0.68 0.00 N	25.51 -0.84 0.00 N	27.24 -0.89 0.00 N	29.52 -0.94 0.00 N	29.86 -1.18 0.00 N	26.46 -1.30 0.00 N	24.92 -1.19 0.00 N	24.70 -1.30 0.00 N	27.00 -1.03 0.00 N	26.51 -1.12 0.00 N	26.18 -1.26 0.00 N	23.98 -0.98 0.00 N	20.39 -0.84 0.00 N	64.50 -1.86 0.00 N	73.20 -2.25 0.00 N	22.42 -0.47 0.00 N	14.35 -0.18 0.00 N	
GE_PLASTICS___DRP 24183	22.64 0.81 0.00 N	20.09 0.67 0.00 N	17.43 0.55 0.00 N	20.15 0.58 0.00 N	20.81 0.66 0.00 N	27.07 0.89 0.00 N	23.95 0.87 0.00 N	31.49 1.16 0.00 N	27.44 1.09 0.00 N	29.28 1.15 0.00 N	31.70 1.24 0.00 N	32.33 1.30 0.00 N	28.99 1.22 0.00 N	27.27 1.16 0.00 N	27.20 1.20 0.00 N	29.27 1.23 0.00 N	28.83 1.20 0.00 N	28.67 1.22 0.00 N	26.04 1.08 0.00 N	22.12 0.90 0.00 N	68.95 2.58 0.00 N	78.46 3.02 0.00 N	23.76 0.88 0.00 N	15.07 0.55 0.00 N	
GILBOA___1 23756	22.60 0.77 0.00 N	20.05 0.63 0.00 N	17.39 0.52 0.00 N	20.10 0.53 0.00 N	20.76 0.61 0.00 N	27.01 0.82 0.00 N	23.90 0.81 0.00 N	31.44 1.11 0.00 N	27.38 1.03 0.00 N	29.22 1.10 0.00 N	31.63 1.16 0.00 N	32.25 1.22 0.00 N	28.91 1.14 0.00 N	27.19 1.08 0.00 N	27.12 1.12 0.00 N	29.20 1.16 0.00 N	28.75 1.12 0.00 N	28.57 1.12 0.00 N	25.95 0.99 0.00 N	22.05 0.83 0.00 N	68.79 2.42 0.00 N	78.30 2.86 0.00 N	23.74 0.85 0.00 N	15.04 0.51 0.00 N	
GILBOA___2 23757	22.60 0.77 0.00 N	20.05 0.63 0.00 N	17.39 0.52 0.00 N	20.10 0.53 0.00 N	20.76 0.61 0.00 N	27.01 0.82 0.00 N	23.90 0.81 0.00 N	31.44 1.11 0.00 N	27.38 1.03 0.00 N	29.22 1.10 0.00 N	31.63 1.16 0.00 N	32.25 1.22 0.00 N	28.91 1.14 0.00 N	27.19 1.08 0.00 N	27.12 1.12 0.00 N	29.20 1.16 0.00 N	28.75 1.12 0.00 N	28.57 1.12 0.00 N	25.95 0.99 0.00 N	22.05 0.83 0.00 N	68.79 2.42 0.00 N	78.30 2.86 0.00 N	23.74 0.85 0.00 N	15.04 0.51 0.00 N	
GILBOA___3 23758	22.60 0.77 0.00 N	20.05 0.63 0.00 N	17.39 0.52 0.00 N	20.10 0.53 0.00 N	20.76 0.61 0.00 N	27.01 0.82 0.00 N	23.90 0.81 0.00 N	31.44 1.11 0.00 N	27.38 1.03 0.00 N	29.22 1.10 0.00 N	31.63 1.16 0.00 N	32.25 1.22 0.00 N	28.91 1.14 0.00 N	27.19 1.08 0.00 N	27.12 1.12 0.00 N	29.20 1.16 0.00 N	28.75 1.12 0.00 N	28.57 1.12 0.00 N	25.95 0.99 0.00 N	22.05 0.83 0.00 N	68.79 2.42 0.00 N	78.30 2.86 0.00 N	23.74 0.85 0.00 N	15.04 0.51 0.00 N	
GILBOA___4 23759	22.60 0.77 0.00 N	20.05 0.63 0.00 N	17.39 0.52 0.00 N	20.10 0.53 0.00 N	20.76 0.61 0.00 N	27.01 0.82 0.00 N	23.90 0.81 0.00 N	31.44 1.11 0.00 N	27.38 1.03 0.00 N	29.22 1.10 0.00 N	31.63 1.16 0.00 N	32.25 1.22 0.00 N	28.91 1.14 0.00 N	27.19 1.08 0.00 N	27.12 1.12 0.00 N	29.20 1.16 0.00 N	28.75 1.12 0.00 N	28.57 1.12 0.00 N	25.95 0.99 0.00 N	22.05 0.83 0.00 N	68.79 2.42 0.00 N	78.30 2.86 0.00 N	23.74 0.85 0.00 N	15.04 0.51 0.00 N	
GILBOA_____	22.60	20.05	17.39	20.10	20.76	27.01	23.90	31.44	27.38	29.22	31.63	32.25	28.91	27.19	27.12	29.20	28.75	28.57	25.95	22.05	68.79	78.30	23.74	15.04	

23599	0.77 0.00 N	0.63 0.00 N	0.52 0.00 N	0.53 0.00 N	0.61 0.00 N	0.82 0.00 N	0.81 0.00 N	1.11 0.00 N	1.03 0.00 N	1.10 0.00 N	1.16 0.00 N	1.22 0.00 N	1.14 0.00 N	1.08 0.00 N	1.12 0.00 N	1.16 0.00 N	1.12 0.00 N	1.12 0.00 N	0.99 0.00 N	0.83 0.00 N	2.42 0.00 N	2.86 0.00 N	0.85 0.00 N	0.51 0.00 N
GINNA____ 23603	21.05 -0.78 0.00 N	18.75 -0.68 0.00 N	16.28 -0.59 0.00 N	18.76 -0.81 0.00 N	19.46 -0.69 0.00 N	25.39 -0.79 0.00 N	22.24 -0.85 0.00 N	29.20 -1.13 0.00 N	25.26 -1.09 0.00 N	26.98 -1.15 0.00 N	29.24 -1.22 0.00 N	29.67 -1.36 0.00 N	26.43 -1.34 0.00 N	24.87 -1.25 0.00 N	24.69 -1.31 0.00 N	26.75 -1.29 0.00 N	26.28 -1.35 0.00 N	26.02 -1.43 0.00 N	23.71 -1.25 0.00 N	20.18 -1.05 0.00 N	63.64 -2.73 0.00 N	72.12 -3.32 0.00 N	21.87 -1.02 0.00 N	13.90 -0.63 0.00 N
GLEN PARK____ 23778	21.61 -0.22 0.00 N	19.19 -0.23 0.00 N	16.66 -0.21 0.00 N	19.32 -0.25 0.00 N	19.96 -0.19 0.00 N	26.12 -0.07 0.00 N	23.50 0.42 0.00 N	31.13 0.80 0.00 N	27.20 0.85 0.00 N	28.97 0.84 0.00 N	31.39 0.93 0.00 N	32.10 1.06 0.00 N	28.59 0.83 0.00 N	26.77 0.65 0.00 N	26.61 0.61 0.00 N	28.49 0.45 0.00 N	28.18 0.55 0.00 N	27.87 0.42 0.00 N	25.45 0.49 0.00 N	21.82 0.60 0.00 N	68.10 1.73 0.00 N	77.07 1.62 0.00 N	23.25 0.36 0.00 N	14.63 0.10 0.00 N
GLENWOOD_IC_1_G5 23712	33.32 1.79 -9.70 N	20.82 1.40 0.00 N	18.03 1.16 0.00 N	20.80 1.23 0.00 N	21.53 1.37 -0.01 N	37.36 1.86 -9.32 N	27.85 1.83 -2.93 N	32.78 2.45 0.00 N	28.60 2.24 0.00 N	30.47 2.34 0.00 N	32.89 2.43 0.00 N	33.53 2.50 0.00 N	30.19 2.42 0.00 N	28.45 2.34 0.00 N	28.42 2.42 0.00 N	30.43 2.39 0.00 N	29.95 2.32 0.00 N	29.75 2.30 0.00 N	27.04 2.08 0.00 N	22.99 1.77 0.00 N	71.11 4.74 0.00 N	193.84 5.98 -112.41 N	157.06 1.97 -132.20 N	15.64 1.11 0.00 N
GLENWOOD_IC_2_G1 23688	33.28 1.75 -9.70 N	20.81 1.38 0.00 N	18.01 1.14 0.00 N	20.78 1.21 0.00 N	21.51 1.35 -0.01 N	37.35 1.84 -9.32 N	27.83 1.81 -2.93 N	32.80 2.47 0.00 N	28.60 2.25 0.00 N	30.52 2.39 0.00 N	32.98 2.51 0.00 N	33.63 2.60 0.00 N	30.25 2.48 0.00 N	28.45 2.34 0.00 N	28.42 2.43 0.00 N	30.51 2.47 0.00 N	30.03 2.40 0.00 N	29.82 2.37 0.00 N	27.06 2.10 0.00 N	23.01 1.79 0.00 N	71.39 5.02 0.00 N	194.02 6.16 -112.41 N	157.05 1.95 -132.20 N	15.62 1.09 0.00 N
GLENWOOD_IC_3_G1 23689	33.28 1.75 -9.70 N	20.81 1.38 0.00 N	18.01 1.14 0.00 N	20.78 1.21 0.00 N	21.51 1.35 -0.01 N	37.35 1.84 -9.32 N	27.83 1.81 -2.93 N	32.80 2.47 0.00 N	28.60 2.25 0.00 N	30.52 2.39 0.00 N	32.98 2.51 0.00 N	33.63 2.60 0.00 N	30.25 2.48 0.00 N	28.45 2.34 0.00 N	28.42 2.43 0.00 N	30.51 2.47 0.00 N	30.03 2.40 0.00 N	29.82 2.37 0.00 N	27.06 2.10 0.00 N	23.01 1.79 0.00 N	71.39 5.02 0.00 N	194.02 6.16 -112.41 N	157.05 1.95 -132.20 N	15.62 1.09 0.00 N
GLENWOOD____4 23550	33.32 1.79 -9.70 N	20.82 1.40 0.00 N	18.03 1.16 0.00 N	20.80 1.23 0.00 N	21.53 1.37 -0.01 N	37.36 1.85 -9.32 N	27.85 1.83 -2.93 N	32.77 2.45 0.00 N	28.59 2.24 0.00 N	30.47 2.34 0.00 N	32.89 2.43 0.00 N	33.52 2.48 0.00 N	30.18 2.42 0.00 N	28.45 2.34 0.00 N	28.41 2.41 0.00 N	30.43 2.39 0.00 N	29.94 2.31 0.00 N	29.75 2.30 0.00 N	27.04 2.08 0.00 N	22.99 1.77 0.00 N	71.10 4.73 0.00 N	193.83 5.97 -112.41 N	157.06 1.96 -132.20 N	15.63 1.10 0.00 N
GLENWOOD____5 23614	33.32 1.79 -9.70 N	20.82 1.40 0.00 N	18.03 1.16 0.00 N	20.80 1.23 0.00 N	21.53 1.37 -0.01 N	37.36 1.85 -9.32 N	27.85 1.83 -2.93 N	32.77 2.45 0.00 N	28.59 2.24 0.00 N	30.47 2.34 0.00 N	32.89 2.43 0.00 N	33.52 2.48 0.00 N	30.18 2.42 0.00 N	28.45 2.34 0.00 N	28.41 2.41 0.00 N	30.43 2.39 0.00 N	29.94 2.31 0.00 N	29.75 2.30 0.00 N	27.04 2.08 0.00 N	22.99 1.77 0.00 N	71.10 4.73 0.00 N	193.83 5.97 -112.41 N	157.06 1.96 -132.20 N	15.63 1.10 0.00 N
GLOBAL GREEN_PORT_GT1 23814	33.20 1.68 -9.70 N	20.44 1.01 0.00 N	17.62 0.74 0.00 N	20.32 0.75 0.00 N	21.09 0.92 -0.01 N	36.87 1.37 -9.32 N	27.54 1.52 -2.93 N	32.76 2.43 0.00 N	28.61 2.26 0.00 N	30.70 2.58 0.00 N	33.32 2.86 0.00 N	34.20 3.17 0.00 N	31.06 3.29 0.00 N	29.27 3.16 0.00 N	28.93 2.93 0.00 N	30.80 2.77 0.00 N	30.31 2.68 0.00 N	30.10 2.66 0.00 N	27.42 2.46 0.00 N	23.69 2.47 0.00 N	72.43 6.06 0.00 N	195.08 7.22 -112.41 N	157.62 2.52 -132.20 N	15.57 1.04 0.00 N
GOETHSLN____LBMP 323567	23.39 1.56 0.00 N	20.70 1.27 0.00 N	17.90 1.03 0.00 N	20.66 1.08 0.00 N	21.37 1.22 0.00 N	27.85 1.67 0.00 N	24.72 1.64 0.00 N	32.67 2.34 0.00 N	28.49 2.14 0.00 N	30.42 2.29 0.00 N	32.87 2.41 0.00 N	33.52 2.49 0.00 N	30.13 2.36 0.00 N	28.31 2.20 0.00 N	28.33 2.33 0.00 N	30.47 2.43 0.00 N	29.98 2.35 0.00 N	29.74 2.29 0.00 N	26.92 1.96 0.00 N	22.85 1.62 0.00 N	71.12 4.75 0.00 N	81.29 5.85 0.00 N	24.63 1.74 0.00 N	15.54 1.01 0.00 N
GOODYEAR_LAKE_HYD 323669	22.72 0.89 0.00 N	20.17 0.74 0.00 N	17.51 0.64 0.00 N	20.28 0.71 0.00 N	20.95 0.80 0.00 N	27.32 1.14 0.00 N	24.21 1.13 0.00 N	31.96 1.63 0.00 N	27.64 1.29 0.00 N	29.46 1.34 0.00 N	31.92 1.47 0.00 N	32.50 1.47 0.00 N	29.05 1.28 0.00 N	27.26 1.14 0.00 N	27.12 1.12 0.00 N	29.28 1.24 0.00 N	28.82 1.19 0.00 N	28.69 1.24 0.00 N	26.14 1.18 0.00 N	22.25 1.02 0.00 N	69.73 3.36 0.00 N	79.27 3.82 0.00 N	24.00 1.12 0.00 N	15.17 0.64 0.00 N
GOUDEY____7 23579	22.63 0.81 0.00 N	20.15 0.72 0.00 N	17.48 0.60 0.00 N	20.14 0.57 0.00 N	20.89 0.75 0.00 N	27.14 0.96 0.00 N	23.94 0.86 0.00 N	31.49 1.16 0.00 N	27.29 0.94 0.00 N	29.07 0.94 0.00 N	31.49 1.03 0.00 N	32.09 1.06 0.00 N	28.66 0.89 0.00 N	26.93 0.82 0.00 N	26.85 0.85 0.00 N	29.08 1.04 0.00 N	28.57 0.94 0.00 N	28.31 0.86 0.00 N	25.80 0.84 0.00 N	21.93 0.71 0.00 N	68.86 2.49 0.00 N	78.34 2.90 0.00 N	23.82 0.93 0.00 N	15.05 0.52 0.00 N
GOUDEY____8 23580	22.63 0.81 0.00 N	20.15 0.72 0.00 N	17.48 0.60 0.00 N	20.14 0.57 0.00 N	20.89 0.75 0.00 N	27.14 0.96 0.00 N	23.94 0.86 0.00 N	31.49 1.16 0.00 N	27.29 0.94 0.00 N	29.07 0.94 0.00 N	31.49 1.03 0.00 N	32.09 1.06 0.00 N	28.66 0.89 0.00 N	26.93 0.82 0.00 N	26.85 0.85 0.00 N	29.08 1.04 0.00 N	28.57 0.94 0.00 N	28.31 0.86 0.00 N	25.80 0.84 0.00 N	21.93 0.71 0.00 N	68.86 2.49 0.00 N	78.34 2.90 0.00 N	23.82 0.93 0.00 N	15.05 0.52 0.00 N
GOWANUS_GT1_1 24077	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N

GOWANUS_GT1_2 24078	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_3 24079	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_4 24080	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_5 24084	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_6 24111	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_7 24112	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT1_8 24113	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_1 24114	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_2 24115	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_3 24116	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_4 24117	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_5 24118	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_6 24119	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N
GOWANUS_GT2_7 24120	23.63 <u>1.80</u> 0.00 N	20.89 <u>1.46</u> 0.00 N	18.05 <u>1.18</u> 0.00 N	20.83 <u>1.26</u> 0.00 N	21.55 <u>1.40</u> 0.00 N	28.10 <u>1.92</u> 0.00 N	24.97 <u>1.88</u> 0.00 N	32.98 <u>2.65</u> 0.00 N	28.77 <u>2.42</u> 0.00 N	30.73 <u>2.61</u> 0.00 N	33.21 <u>2.74</u> 0.00 N	33.86 <u>2.83</u> 0.00 N	30.46 <u>2.70</u> 0.00 N	28.66 <u>2.55</u> 0.00 N	28.69 <u>2.69</u> 0.00 N	30.86 <u>2.81</u> -0.02 N	30.36 <u>2.73</u> 0.00 N	30.09 <u>2.65</u> 0.00 N	27.21 <u>2.25</u> 0.00 N	23.11 <u>1.88</u> 0.00 N	71.85 <u>5.48</u> 0.00 N	82.19 <u>6.74</u> 0.00 N	25.98 <u>2.05</u> -1.04 N	24.04 <u>1.16</u> -8.35 N

[illegible]

24134	1.80 0.00 N	1.46 0.00 N	1.18 0.00 N	1.26 0.00 N	1.40 0.00 N	1.92 0.00 N	1.88 0.00 N	2.65 0.00 N	2.42 0.00 N	2.61 0.00 N	2.74 0.00 N	2.83 0.00 N	2.70 0.00 N	2.55 0.00 N	2.69 0.00 N	2.81 -0.02 N	2.73 0.00 N	2.65 0.00 N	2.25 0.00 N	1.88 0.00 N	5.48 0.00 N	6.74 0.00 N	2.05 -1.04 N	1.16 -8.35 N
GOWANUS_GT4_6 24135	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
GOWANUS_GT4_7 24136	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
GOWANUS_GT4_8 24137	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
GREENIDGE___3 23582	22.66 0.83 0.00 N	20.17 0.75 0.00 N	17.51 0.63 0.00 N	20.15 0.58 0.00 N	20.97 0.82 0.00 N	27.32 1.14 0.00 N	24.06 0.97 0.00 N	31.70 1.37 0.00 N	27.42 1.07 0.00 N	29.21 1.08 0.00 N	31.64 1.18 0.00 N	32.13 1.10 0.00 N	28.58 0.81 0.00 N	26.85 0.74 0.00 N	26.70 0.70 0.00 N	28.96 0.92 0.00 N	28.44 0.81 0.00 N	28.17 0.72 0.00 N	25.73 0.77 0.00 N	21.90 0.68 0.00 N	69.13 2.76 0.00 N	78.48 3.04 0.00 N	23.84 0.95 0.00 N	15.06 0.53 0.00 N
GREENIDGE___4 23583	22.66 0.83 0.00 N	20.17 0.75 0.00 N	17.51 0.63 0.00 N	20.15 0.58 0.00 N	20.97 0.82 0.00 N	27.32 1.14 0.00 N	24.06 0.97 0.00 N	31.70 1.37 0.00 N	27.42 1.07 0.00 N	29.21 1.08 0.00 N	31.64 1.18 0.00 N	32.13 1.10 0.00 N	28.58 0.81 0.00 N	26.85 0.74 0.00 N	26.70 0.70 0.00 N	28.96 0.92 0.00 N	28.44 0.81 0.00 N	28.17 0.72 0.00 N	25.73 0.77 0.00 N	21.90 0.68 0.00 N	69.13 2.76 0.00 N	78.48 3.04 0.00 N	23.84 0.95 0.00 N	15.06 0.53 0.00 N
GROVEVILLE___HYD 323602	23.48 1.65 0.00 N	20.77 1.35 0.00 N	17.98 1.11 0.00 N	20.76 1.19 0.00 N	21.47 1.32 0.00 N	28.02 1.83 0.00 N	24.90 1.81 0.00 N	32.88 2.54 0.00 N	28.68 2.33 0.00 N	30.61 2.48 0.00 N	33.11 2.65 0.00 N	33.76 2.73 0.00 N	30.31 2.54 0.00 N	28.51 2.40 0.00 N	28.47 2.47 0.00 N	30.62 2.58 0.00 N	30.14 2.51 0.00 N	29.92 2.47 0.00 N	27.13 2.17 0.00 N	23.06 1.83 0.00 N	71.84 5.47 0.00 N	81.88 6.43 0.00 N	24.79 1.90 0.00 N	15.62 1.09 0.00 N
HAMPSHIRE___PAPER_HYD 323593	20.60 -1.23 0.00 N	18.39 -1.04 0.00 N	16.02 -0.86 0.00 N	18.58 -0.99 0.00 N	19.12 -1.03 0.00 N	24.97 -1.21 0.00 N	22.50 -0.59 0.00 N	29.61 -0.72 0.00 N	25.70 -0.65 0.00 N	27.38 -0.75 0.00 N	29.63 -0.83 0.00 N	30.24 -0.80 0.00 N	27.02 -0.75 0.00 N	25.38 -0.74 0.00 N	25.21 -0.79 0.00 N	27.27 -0.77 0.00 N	26.98 -0.65 0.00 N	26.74 -0.70 0.00 N	24.37 -0.59 0.00 N	20.80 -0.43 0.00 N	64.32 -2.05 0.00 N	73.24 -2.21 0.00 N	22.30 -0.59 0.00 N	14.06 -0.47 0.00 N
HARDSCRABBLE_WT_PWR 323673	22.81 0.98 0.00 N	20.25 0.82 0.00 N	17.57 0.69 0.00 N	20.28 0.71 0.00 N	20.96 0.81 0.00 N	27.41 1.22 0.00 N	24.24 1.16 0.00 N	31.88 1.55 0.00 N	27.80 1.44 0.00 N	29.45 1.32 0.00 N	32.21 1.75 0.00 N	32.88 1.85 0.00 N	29.38 1.62 0.00 N	27.60 1.48 0.00 N	27.43 1.43 0.00 N	29.55 1.51 0.00 N	28.98 1.35 0.00 N	29.04 1.60 0.00 N	26.54 1.58 0.00 N	22.58 1.35 0.00 N	70.25 3.88 0.00 N	79.79 4.34 0.00 N	24.15 1.26 0.00 N	15.28 0.75 0.00 N
HARZA MOOSE___RIVER 24016	21.77 -0.06 0.00 N	19.38 -0.05 0.00 N	16.82 -0.06 0.00 N	19.47 -0.10 0.00 N	20.09 -0.06 0.00 N	26.25 0.06 0.00 N	23.41 0.32 0.00 N	30.89 0.56 0.00 N	26.82 0.46 0.00 N	28.54 0.41 0.00 N	30.92 0.46 0.00 N	31.54 0.51 0.00 N	28.19 0.42 0.00 N	26.48 0.36 0.00 N	26.35 0.35 0.00 N	28.48 0.44 0.00 N	28.10 0.47 0.00 N	27.90 0.45 0.00 N	25.42 0.46 0.00 N	21.69 0.46 0.00 N	67.68 1.31 0.00 N	76.82 1.38 0.00 N	23.23 0.34 0.00 N	14.66 0.13 0.00 N
HEMPSTEAD___ 23647	33.43 1.91 -9.70 N	20.88 1.46 0.00 N	18.08 1.21 0.00 N	20.85 1.28 0.00 N	21.59 1.43 -0.01 N	37.46 1.95 -9.32 N	27.93 1.92 -2.93 N	32.88 2.55 0.00 N	28.64 2.29 0.00 N	30.55 2.42 0.00 N	32.99 2.53 0.00 N	33.63 2.59 0.00 N	30.27 2.50 0.00 N	28.50 2.38 0.00 N	28.43 2.43 0.00 N	30.48 2.44 0.00 N	29.99 2.36 0.00 N	29.79 2.34 0.00 N	27.07 2.11 0.00 N	23.07 1.85 0.00 N	71.37 5.00 0.00 N	194.17 6.31 -112.41 N	157.18 2.09 -132.20 N	15.66 1.13 0.00 N
HICKLING___1 23621	23.08 1.25 0.00 N	20.56 1.14 0.00 N	17.84 0.97 0.00 N	20.49 0.92 0.00 N	21.37 1.22 0.00 N	27.78 1.59 0.00 N	24.44 1.36 0.00 N	32.19 1.85 0.00 N	27.79 1.45 0.00 N	29.57 1.45 0.00 N	32.06 1.60 0.00 N	32.60 1.57 0.00 N	28.97 1.21 0.00 N	27.21 1.09 0.00 N	27.10 1.10 0.00 N	29.46 1.42 0.00 N	28.90 1.27 0.00 N	28.60 1.15 0.00 N	26.17 1.21 0.00 N	22.25 1.02 0.00 N	70.19 3.82 0.00 N	79.82 4.38 0.00 N	24.32 1.43 0.00 N	15.35 0.82 0.00 N
HICKLING___2 23622	23.08 1.25 0.00 N	20.56 1.14 0.00 N	17.84 0.97 0.00 N	20.49 0.92 0.00 N	21.37 1.22 0.00 N	27.78 1.59 0.00 N	24.44 1.36 0.00 N	32.19 1.85 0.00 N	27.79 1.45 0.00 N	29.57 1.45 0.00 N	32.06 1.60 0.00 N	32.60 1.57 0.00 N	28.97 1.21 0.00 N	27.21 1.09 0.00 N	27.10 1.10 0.00 N	29.46 1.42 0.00 N	28.90 1.27 0.00 N	28.60 1.15 0.00 N	26.17 1.21 0.00 N	22.25 1.02 0.00 N	70.19 3.82 0.00 N	79.82 4.38 0.00 N	24.32 1.43 0.00 N	15.35 0.82 0.00 N
HIGH FALLS___HY 23754	23.31 1.48 0.00 N	20.55 1.12 0.00 N	17.77 0.90 0.00 N	20.47 0.90 0.00 N	21.18 1.03 0.00 N	27.65 1.47 0.00 N	24.63 1.54 0.00 N	32.66 2.33 0.00 N	28.60 2.25 0.00 N	30.58 2.46 0.00 N	33.12 2.66 0.00 N	33.74 2.70 0.00 N	30.27 2.50 0.00 N	28.43 2.32 0.00 N	28.39 2.40 0.00 N	30.58 2.54 0.00 N	30.09 2.46 0.00 N	29.78 2.34 0.00 N	27.06 2.10 0.00 N	23.01 1.79 0.00 N	71.95 5.58 0.00 N	81.89 6.44 0.00 N	24.73 1.84 0.00 N	15.55 1.02 0.00 N

HILLBURN___GT 23639	23.62 1.79 0.00 N	20.89 1.46 0.00 N	18.08 1.21 0.00 N	20.87 1.30 0.00 N	21.60 1.45 0.00 N	28.18 2.00 0.00 N	25.04 1.95 0.00 N	33.08 2.75 0.00 N	28.87 2.52 0.00 N	30.83 2.70 0.00 N	33.35 2.89 0.00 N	34.02 2.98 0.00 N	30.56 2.79 0.00 N	28.73 2.62 0.00 N	28.70 2.70 0.00 N	30.87 2.83 0.00 N	30.37 2.74 0.00 N	30.14 2.69 0.00 N	27.31 2.35 0.00 N	23.19 1.96 0.00 N	72.30 5.93 0.00 N	82.46 7.01 0.00 N	24.95 2.07 0.00 N	15.71 1.19 0.00 N
HISHELDN_WT_PWR 323625	21.96 0.13 0.00 N	19.59 0.16 0.00 N	17.04 0.16 0.00 N	19.54 -0.03 0.00 N	20.41 0.26 0.00 N	26.54 0.36 0.00 N	22.89 -0.20 0.00 N	29.94 -0.39 0.00 N	25.79 -0.56 0.00 N	27.49 -0.63 0.00 N	29.74 -0.73 0.00 N	30.10 -0.93 0.00 N	26.63 -1.14 0.00 N	25.04 -1.07 0.00 N	24.87 -1.13 0.00 N	27.20 -0.84 0.00 N	26.72 -0.91 0.00 N	26.46 -0.99 0.00 N	24.25 -0.71 0.00 N	20.62 -0.61 0.00 N	65.18 -1.19 0.00 N	74.04 -1.41 0.00 N	22.67 -0.21 0.00 N	14.48 -0.05 0.00 N
HOLTSVILLE_IC_1 23690	33.43 1.91 -9.70 N	20.79 1.36 0.00 N	17.99 1.11 0.00 N	20.76 1.19 0.00 N	21.56 1.39 -0.01 N	37.47 1.97 -9.32 N	27.96 1.95 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.22 2.76 0.00 N	33.86 2.83 0.00 N	30.53 2.77 0.00 N	28.71 2.60 0.00 N	28.51 2.51 0.00 N	30.46 2.42 0.00 N	30.03 2.40 0.00 N	29.87 2.42 0.00 N	27.19 2.23 0.00 N	23.39 2.16 0.00 N	71.70 5.33 0.00 N	194.45 6.59 -112.41 N	157.47 2.38 -132.20 N	15.63 1.10 0.00 N
HOLTSVILLE_IC_10 23699	33.63 2.10 -9.70 N	20.97 1.54 0.00 N	18.15 1.27 0.00 N	20.94 1.37 0.00 N	21.75 1.59 -0.01 N	37.73 2.23 -9.32 N	28.20 2.19 -2.93 N	33.42 3.09 0.00 N	29.01 2.67 0.00 N	31.03 2.90 0.00 N	33.54 3.08 0.00 N	34.17 3.14 0.00 N	30.80 3.03 0.00 N	28.95 2.84 0.00 N	28.76 2.76 0.00 N	30.75 2.71 0.00 N	30.31 2.68 0.00 N	30.15 2.70 0.00 N	27.44 2.48 0.00 N	23.59 2.36 0.00 N	72.37 6.00 0.00 N	195.18 7.32 -112.41 N	157.69 2.59 -132.20 N	15.77 1.24 0.00 N
HOLTSVILLE_IC_2 23691	33.43 1.91 -9.70 N	20.79 1.36 0.00 N	17.99 1.11 0.00 N	20.76 1.19 0.00 N	21.56 1.39 -0.01 N	37.47 1.97 -9.32 N	27.96 1.95 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.22 2.76 0.00 N	33.86 2.83 0.00 N	30.53 2.77 0.00 N	28.71 2.60 0.00 N	28.51 2.51 0.00 N	30.46 2.42 0.00 N	30.03 2.40 0.00 N	29.87 2.42 0.00 N	27.19 2.23 0.00 N	23.39 2.16 0.00 N	71.70 5.33 0.00 N	194.45 6.59 -112.41 N	157.47 2.38 -132.20 N	15.63 1.10 0.00 N
HOLTSVILLE_IC_3 23692	33.43 1.91 -9.70 N	20.79 1.36 0.00 N	17.99 1.11 0.00 N	20.76 1.19 0.00 N	21.56 1.39 -0.01 N	37.47 1.97 -9.32 N	27.96 1.95 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.22 2.76 0.00 N	33.86 2.83 0.00 N	30.53 2.77 0.00 N	28.71 2.60 0.00 N	28.51 2.51 0.00 N	30.46 2.42 0.00 N	30.03 2.40 0.00 N	29.87 2.42 0.00 N	27.19 2.23 0.00 N	23.39 2.16 0.00 N	71.70 5.33 0.00 N	194.45 6.59 -112.41 N	157.47 2.38 -132.20 N	15.63 1.10 0.00 N
HOLTSVILLE_IC_4 23693	33.43 1.91 -9.70 N	20.79 1.36 0.00 N	17.99 1.11 0.00 N	20.76 1.19 0.00 N	21.56 1.39 -0.01 N	37.47 1.97 -9.32 N	27.96 1.95 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.22 2.76 0.00 N	33.86 2.83 0.00 N	30.53 2.77 0.00 N	28.71 2.60 0.00 N	28.51 2.51 0.00 N	30.46 2.42 0.00 N	30.03 2.40 0.00 N	29.87 2.42 0.00 N	27.19 2.23 0.00 N	23.39 2.16 0.00 N	71.70 5.33 0.00 N	194.45 6.59 -112.41 N	157.47 2.38 -132.20 N	15.63 1.10 0.00 N
HOLTSVILLE_IC_5 23694	33.43 1.91 -9.70 N	20.79 1.36 0.00 N	17.99 1.11 0.00 N	20.76 1.19 0.00 N	21.56 1.39 -0.01 N	37.47 1.97 -9.32 N	27.96 1.95 -2.93 N	33.10 2.77 0.00 N	28.75 2.40 0.00 N	30.73 2.61 0.00 N	33.22 2.76 0.00 N	33.86 2.83 0.00 N	30.53 2.77 0.00 N	28.71 2.60 0.00 N	28.51 2.51 0.00 N	30.46 2.42 0.00 N	30.03 2.40 0.00 N	29.87 2.42 0.00 N	27.19 2.23 0.00 N	23.39 2.16 0.00 N	71.70 5.33 0.00 N	194.45 6.59 -112.41 N	157.47 2.38 -132.20 N	15.63 1.10 0.00 N
HOLTSVILLE_IC_6 23695	33.63 2.10 -9.70 N	20.97 1.54 0.00 N	18.15 1.27 0.00 N	20.94 1.37 0.00 N	21.75 1.59 -0.01 N	37.73 2.23 -9.32 N	28.20 2.19 -2.93 N	33.42 3.09 0.00 N	29.01 2.67 0.00 N	31.03 2.90 0.00 N	33.54 3.08 0.00 N	34.17 3.14 0.00 N	30.80 3.03 0.00 N	28.95 2.84 0.00 N	28.76 2.76 0.00 N	30.75 2.71 0.00 N	30.31 2.68 0.00 N	30.15 2.70 0.00 N	27.44 2.48 0.00 N	23.59 2.36 0.00 N	72.37 6.00 0.00 N	195.18 7.32 -112.41 N	157.69 2.59 -132.20 N	15.77 1.24 0.00 N
HOLTSVILLE_IC_7 23696	33.63 2.10 -9.70 N	20.97 1.54 0.00 N	18.15 1.27 0.00 N	20.94 1.37 0.00 N	21.75 1.59 -0.01 N	37.73 2.23 -9.32 N	28.20 2.19 -2.93 N	33.42 3.09 0.00 N	29.01 2.67 0.00 N	31.03 2.90 0.00 N	33.54 3.08 0.00 N	34.17 3.14 0.00 N	30.80 3.03 0.00 N	28.95 2.84 0.00 N	28.76 2.76 0.00 N	30.75 2.71 0.00 N	30.31 2.68 0.00 N	30.15 2.70 0.00 N	27.44 2.48 0.00 N	23.59 2.36 0.00 N	72.37 6.00 0.00 N	195.18 7.32 -112.41 N	157.69 2.59 -132.20 N	15.77 1.24 0.00 N
HOLTSVILLE_IC_8 23697	33.63 2.10 -9.70 N	20.97 1.54 0.00 N	18.15 1.27 0.00 N	20.94 1.37 0.00 N	21.75 1.59 -0.01 N	37.73 2.23 -9.32 N	28.20 2.19 -2.93 N	33.42 3.09 0.00 N	29.01 2.67 0.00 N	31.03 2.90 0.00 N	33.54 3.08 0.00 N	34.17 3.14 0.00 N	30.80 3.03 0.00 N	28.95 2.84 0.00 N	28.76 2.76 0.00 N	30.75 2.71 0.00 N	30.31 2.68 0.00 N	30.15 2.70 0.00 N	27.44 2.48 0.00 N	23.59 2.36 0.00 N	72.37 6.00 0.00 N	195.18 7.32 -112.41 N	157.69 2.59 -132.20 N	15.77 1.24 0.00 N
HOLTSVILLE_IC_9 23698	33.63 2.10 -9.70 N	20.97 1.54 0.00 N	18.15 1.27 0.00 N	20.94 1.37 0.00 N	21.75 1.59 -0.01 N	37.73 2.23 -9.32 N	28.20 2.19 -2.93 N	33.42 3.09 0.00 N	29.01 2.67 0.00 N	31.03 2.90 0.00 N	33.54 3.08 0.00 N	34.17 3.14 0.00 N	30.80 3.03 0.00 N	28.95 2.84 0.00 N	28.76 2.76 0.00 N	30.75 2.71 0.00 N	30.31 2.68 0.00 N	30.15 2.70 0.00 N	27.44 2.48 0.00 N	23.59 2.36 0.00 N	72.37 6.00 0.00 N	195.18 7.32 -112.41 N	157.69 2.59 -132.20 N	15.77 1.24 0.00 N
HOWARD_WT_PWR 323690	23.46 1.63 0.00 N	20.91 1.49 0.00 N	18.02 1.14 0.00 N	20.72 1.15 0.00 N	21.81 1.66 0.00 N	28.69 2.51 0.00 N	25.45 2.36 0.00 N	33.67 3.34 0.00 N	28.92 2.57 0.00 N	30.86 2.74 0.00 N	33.26 2.79 0.00 N	33.27 2.24 0.00 N	29.36 1.60 0.00 N	27.60 1.49 0.00 N	27.25 1.25 0.00 N	29.71 1.67 0.00 N	29.34 1.71 0.00 N	29.27 1.83 0.00 N	27.05 2.09 0.00 N	23.11 1.89 0.00 N	73.55 7.18 0.00 N	83.53 8.08 0.00 N	25.34 2.45 0.00 N	15.90 1.37 0.00 N
HQ_GEN_CEDARS 23644	20.49 -1.34 0.00 N	18.36 -1.07 0.00 N	16.05 -0.82 0.00 N	18.66 -0.91 0.00 N	19.12 -1.03 0.00 N	24.81 -1.38 0.00 N	21.93 -1.16 0.00 N	28.59 -1.74 0.00 N	24.84 -1.51 0.00 N	26.59 -1.54 0.00 N	28.69 -1.77 0.00 N	29.24 -1.80 0.00 N	26.17 -1.60 0.00 N	24.60 -1.51 0.00 N	24.39 -1.61 0.00 N	26.26 -1.78 0.00 N	26.06 -1.57 0.00 N	25.82 -1.63 0.00 N	23.47 -1.49 0.00 N	19.98 -1.25 0.00 N	62.78 -3.59 0.00 N	70.99 -4.46 0.00 N	21.65 -1.24 0.00 N	13.73 -0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	20.49 -1.34 0.00 N	18.36 -1.07 0.00 N	16.05 -0.82 0.00 N	18.66 -0.91 0.00 N	19.12 -1.03 0.00 N	25.23 -1.24 -0.52 N	28.89 -1.32 0.73 N	28.59 -1.74 0.00 N	24.84 -1.51 0.00 N	26.59 -1.54 0.00 N	28.69 -1.77 0.00 N	29.24 -1.80 0.00 N	26.17 -1.60 0.00 N	24.60 -1.51 0.00 N	24.39 -1.61 0.00 N	26.63 -1.74 -1.66 N	26.06 -1.57 0.00 N	25.82 -1.63 0.00 N	23.47 -1.49 0.00 N	19.98 -1.25 0.00 N	62.78 -3.59 0.00 N	70.99 -4.46 0.00 N	21.65 -1.24 0.00 N	13.73 -0.80 0.00 N		
HQ_GEN_IMPORT 323601	21.31 -0.52 0.00 N	19.00 -0.43 0.00 N	16.53 -0.34 0.00 N	19.27 -0.30 0.00 N	19.75 -0.41 0.00 N	25.27 -0.57 0.99 N	23.45 -0.56 0.00 N	29.56 -0.77 0.00 N	25.65 -0.70 0.00 N	27.39 -0.73 0.00 N	29.67 -0.79 0.00 N	30.23 -0.80 0.00 N	27.02 -0.75 0.00 N	25.41 -0.71 0.00 N	25.26 -0.74 0.00 N	27.25 -0.79 0.00 N	26.90 -0.73 0.00 N	26.72 -0.72 0.00 N	24.30 -0.66 0.00 N	20.66 -0.56 0.00 N	64.64 -1.73 0.00 N	73.42 -2.02 0.00 N	22.30 -0.59 0.00 N	14.18 -0.35 0.00 N		
HQ_GEN_WHEEL 23651	21.31 -0.52 0.00 N	19.00 -0.43 0.00 N	16.53 -0.34 0.00 N	19.27 -0.30 0.00 N	19.75 -0.41 0.00 N	25.27 -0.57 0.99 N	23.45 -0.56 0.00 N	29.56 -0.77 0.00 N	25.65 -0.70 0.00 N	27.39 -0.73 0.00 N	29.67 -0.79 0.00 N	30.23 -0.80 0.00 N	27.02 -0.75 0.00 N	25.41 -0.71 0.00 N	25.26 -0.74 0.00 N	27.55 -0.80 0.10 N	26.90 -0.73 0.00 N	26.72 -0.72 0.00 N	24.30 -0.66 0.00 N	20.66 -0.56 0.00 N	64.64 -1.73 0.00 N	73.42 -2.02 0.00 N	22.30 -0.59 0.00 N	14.18 -0.35 0.00 N		
HUDSON_AVE_GT_3 23810	23.49 1.66 0.00 N	20.78 1.36 0.00 N	17.97 1.10 0.00 N	20.74 1.17 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.82 1.74 0.00 N	32.82 2.49 0.00 N	28.65 2.30 0.00 N	30.59 2.46 0.00 N	33.08 2.62 0.00 N	33.73 2.70 0.00 N	30.33 2.56 0.00 N	28.51 2.39 0.00 N	28.51 2.51 0.00 N	30.66 2.62 0.00 N	30.17 2.54 0.00 N	29.93 2.48 0.00 N	27.10 2.14 0.00 N	23.00 1.77 0.00 N	71.58 5.22 0.00 N	81.74 6.29 0.00 N	24.77 1.88 0.00 N	15.60 1.07 0.00 N		
HUDSON_AVE_GT_4 23540	23.49 1.66 0.00 N	20.78 1.36 0.00 N	17.97 1.10 0.00 N	20.74 1.17 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.82 1.74 0.00 N	32.82 2.49 0.00 N	28.65 2.30 0.00 N	30.59 2.46 0.00 N	33.08 2.62 0.00 N	33.73 2.70 0.00 N	30.33 2.56 0.00 N	28.51 2.39 0.00 N	28.51 2.51 0.00 N	30.66 2.62 0.00 N	30.17 2.54 0.00 N	29.93 2.48 0.00 N	27.10 2.14 0.00 N	23.00 1.77 0.00 N	71.58 5.22 0.00 N	81.74 6.29 0.00 N	24.77 1.88 0.00 N	15.60 1.07 0.00 N		
HUDSON_AVE_GT_5 23657	23.49 1.66 0.00 N	20.78 1.36 0.00 N	17.97 1.10 0.00 N	20.74 1.17 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.82 1.74 0.00 N	32.82 2.49 0.00 N	28.65 2.30 0.00 N	30.59 2.46 0.00 N	33.08 2.62 0.00 N	33.73 2.70 0.00 N	30.33 2.56 0.00 N	28.51 2.39 0.00 N	28.51 2.51 0.00 N	30.66 2.62 0.00 N	30.17 2.54 0.00 N	29.93 2.48 0.00 N	27.10 2.14 0.00 N	23.00 1.77 0.00 N	71.58 5.22 0.00 N	81.74 6.29 0.00 N	24.77 1.88 0.00 N	15.60 1.07 0.00 N		
HUDSON_AVE_10 24168	23.43 1.60 0.00 N	20.73 1.30 0.00 N	17.93 1.06 0.00 N	20.68 1.11 0.00 N	21.39 1.24 0.00 N	27.87 1.69 0.00 N	24.76 1.67 0.00 N	32.71 2.38 0.00 N	28.55 2.20 0.00 N	30.48 2.35 0.00 N	32.96 2.50 0.00 N	33.61 2.57 0.00 N	30.22 2.45 0.00 N	28.40 2.29 0.00 N	28.39 2.39 0.00 N	30.52 2.48 0.00 N	30.04 2.41 0.00 N	29.81 2.36 0.00 N	26.98 2.02 0.00 N	22.91 1.68 0.00 N	71.25 4.89 0.00 N	81.38 5.94 0.00 N	24.66 1.78 0.00 N	15.54 1.01 0.00 N		
HUNTER_MOUNT___DRP 323613	23.14 1.31 0.00 N	20.48 1.06 0.00 N	17.74 0.87 0.00 N	20.50 0.92 0.00 N	21.18 1.03 0.00 N	27.61 1.43 0.00 N	24.52 1.44 0.00 N	32.39 2.06 0.00 N	28.28 1.93 0.00 N	30.18 2.05 0.00 N	32.66 2.20 0.00 N	33.29 2.25 0.00 N	29.86 2.10 0.00 N	28.09 1.98 0.00 N	28.02 2.02 0.00 N	30.12 2.09 0.00 N	29.65 2.02 0.00 N	29.46 2.02 0.00 N	26.75 1.79 0.00 N	22.75 1.52 0.00 N	71.00 4.63 0.00 N	80.83 5.39 0.00 N	24.44 1.55 0.00 N	15.43 0.90 0.00 N		
HUNTLEY___63 23557	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N		
HUNTLEY___64 23558	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N		
HUNTLEY___65 23559	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N		
HUNTLEY___66 23560	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N		
HUNTLEY___67 23561	21.80 -0.03 0.00 N	19.46 0.03 0.00 N	16.92 0.04 0.00 N	19.39 -0.19 0.00 N	20.22 0.07 0.00 N	26.28 0.10 0.00 N	22.55 -0.53 0.00 N	29.39 -0.94 0.00 N	25.28 -1.07 0.00 N	27.00 -1.13 0.00 N	29.26 -1.20 0.00 N	29.59 -1.44 0.00 N	26.24 -1.52 0.00 N	24.72 -1.40 0.00 N	24.50 -1.50 0.00 N	26.77 -1.26 0.00 N	26.27 -1.35 0.00 N	25.95 -1.50 0.00 N	23.76 -1.20 0.00 N	20.20 -1.03 0.00 N	63.89 -2.48 0.00 N	72.46 -2.98 0.00 N	22.21 -0.68 0.00 N	14.24 -0.29 0.00 N		
HUNTLEY___68	21.80	19.46	16.92	19.39	20.22	26.28	22.55	29.39	25.28	27.00	29.26	29.59	26.24	24.72	24.50	26.77	26.27	25.95	23.76	20.20	63.89	72.46	22.21	14.24		

23562	-0.03 0.00 N	0.03 0.00 N	0.04 0.00 N	-0.19 0.00 N	0.07 0.00 N	0.10 0.00 N	-0.53 0.00 N	-0.94 0.00 N	-1.07 0.00 N	-1.13 0.00 N	-1.20 0.00 N	-1.44 0.00 N	-1.52 0.00 N	-1.40 0.00 N	-1.50 0.00 N	-1.26 0.00 N	-1.35 0.00 N	-1.50 0.00 N	-1.20 0.00 N	-1.03 0.00 N	-2.48 0.00 N	-2.98 0.00 N	-0.68 0.00 N	-0.29 0.00 N
HYLAND____LFGE 323620	22.86 1.03 0.00 N	20.35 0.92 0.00 N	17.65 0.77 0.00 N	20.27 0.69 0.00 N	21.11 0.96 0.00 N	27.57 1.38 0.00 N	24.15 1.07 0.00 N	31.90 1.57 0.00 N	27.61 1.26 0.00 N	29.45 1.32 0.00 N	31.78 1.32 0.00 N	32.39 1.36 0.00 N	28.61 0.84 0.00 N	26.10 -0.02 0.00 N	25.32 -0.68 0.00 N	26.69 -1.34 0.00 N	25.79 -1.84 0.00 N	25.43 -2.01 0.00 N	23.60 -1.37 0.00 N	20.08 -1.15 0.00 N	62.31 -4.06 0.00 N	71.95 -3.49 0.00 N	22.22 -0.67 0.00 N	14.49 -0.04 0.00 N
INDECK____CORINTH 23802	23.28 1.45 0.00 N	20.64 1.22 0.00 N	17.90 1.02 0.00 N	20.67 1.10 0.00 N	21.37 1.22 0.00 N	27.88 1.70 0.00 N	24.78 1.69 0.00 N	32.54 2.21 0.00 N	28.42 2.07 0.00 N	30.35 2.22 0.00 N	32.89 2.43 0.00 N	33.54 2.51 0.00 N	30.05 2.29 0.00 N	28.31 2.20 0.00 N	28.21 2.21 0.00 N	30.28 2.24 0.00 N	29.86 2.23 0.00 N	29.81 2.37 0.00 N	27.11 2.15 0.00 N	22.95 1.72 0.00 N	71.43 5.06 0.00 N	81.26 5.81 0.00 N	24.50 1.61 0.00 N	15.48 0.95 0.00 N
INDECK____ILION 23567	22.55 0.72 0.00 N	20.05 0.62 0.00 N	17.40 0.52 0.00 N	20.10 0.53 0.00 N	20.73 0.58 0.00 N	27.05 0.87 0.00 N	23.94 0.85 0.00 N	31.52 1.19 0.00 N	27.45 1.10 0.00 N	29.21 1.08 0.00 N	31.73 1.27 0.00 N	32.38 1.35 0.00 N	28.98 1.22 0.00 N	27.27 1.15 0.00 N	27.17 1.17 0.00 N	29.29 1.25 0.00 N	28.83 1.20 0.00 N	28.73 1.28 0.00 N	26.14 1.18 0.00 N	22.23 1.00 0.00 N	69.32 2.95 0.00 N	78.72 3.28 0.00 N	23.81 0.92 0.00 N	15.07 0.54 0.00 N
INDECK____OLEAN 23982	23.24 1.42 0.00 N	20.78 1.35 0.00 N	17.94 1.07 0.00 N	20.62 1.05 0.00 N	21.64 1.49 0.00 N	28.29 2.11 0.00 N	24.71 1.62 0.00 N	32.62 2.29 0.00 N	28.14 1.79 0.00 N	29.79 1.66 0.00 N	32.19 1.73 0.00 N	32.47 1.44 0.00 N	28.61 0.84 0.00 N	26.86 0.74 0.00 N	26.67 0.67 0.00 N	29.18 1.14 0.00 N	28.66 1.04 0.00 N	28.35 0.90 0.00 N	26.02 1.06 0.00 N	22.12 0.90 0.00 N	70.29 3.92 0.00 N	79.97 4.53 0.00 N	24.47 1.59 0.00 N	15.48 0.95 0.00 N
INDECK____OSWEGO 23783	21.69 -0.14 0.00 N	19.31 -0.12 0.00 N	16.77 -0.10 0.00 N	19.40 -0.17 0.00 N	20.04 -0.11 0.00 N	26.03 -0.15 0.00 N	22.97 -0.12 0.00 N	30.15 -0.18 0.00 N	26.17 -0.18 0.00 N	27.94 -0.19 0.00 N	30.26 -0.20 0.00 N	30.83 -0.21 0.00 N	27.56 -0.21 0.00 N	25.92 -0.20 0.00 N	25.80 -0.20 0.00 N	27.82 -0.21 0.00 N	27.39 -0.24 0.00 N	27.18 -0.27 0.00 N	24.76 -0.20 0.00 N	21.09 -0.13 0.00 N	66.04 -0.32 0.00 N	75.01 -0.44 0.00 N	22.76 -0.13 0.00 N	14.44 -0.09 0.00 N
INDECK____YERKES 23781	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N
INDIAN POINT_GT_1 24139	23.26 1.43 0.00 N	20.58 1.15 0.00 N	17.81 0.94 0.00 N	20.56 0.98 0.00 N	21.27 1.12 0.00 N	27.74 1.55 0.00 N	24.63 1.54 0.00 N	32.52 2.19 0.00 N	28.38 2.02 0.00 N	30.28 2.16 0.00 N	32.75 2.29 0.00 N	33.41 2.37 0.00 N	30.03 2.26 0.00 N	28.24 2.13 0.00 N	28.20 2.21 0.00 N	30.33 2.29 0.00 N	29.85 2.22 0.00 N	29.63 2.18 0.00 N	26.85 1.89 0.00 N	22.80 1.58 0.00 N	70.97 4.60 0.00 N	80.99 5.55 0.00 N	24.54 1.65 0.00 N	15.47 0.94 0.00 N
INDIAN POINT_GT_2 23659	23.26 1.43 0.00 N	20.58 1.15 0.00 N	17.81 0.94 0.00 N	20.56 0.98 0.00 N	21.27 1.12 0.00 N	27.74 1.55 0.00 N	24.63 1.54 0.00 N	32.52 2.19 0.00 N	28.38 2.02 0.00 N	30.28 2.16 0.00 N	32.75 2.29 0.00 N	33.41 2.37 0.00 N	30.03 2.26 0.00 N	28.24 2.13 0.00 N	28.20 2.21 0.00 N	30.33 2.29 0.00 N	29.85 2.22 0.00 N	29.63 2.18 0.00 N	26.85 1.89 0.00 N	22.80 1.58 0.00 N	70.97 4.60 0.00 N	80.99 5.55 0.00 N	24.54 1.65 0.00 N	15.47 0.94 0.00 N
INDIAN POINT_GT_3 24019	23.26 1.43 0.00 N	20.58 1.15 0.00 N	17.81 0.94 0.00 N	20.56 0.98 0.00 N	21.27 1.12 0.00 N	27.74 1.55 0.00 N	24.63 1.54 0.00 N	32.52 2.19 0.00 N	28.38 2.02 0.00 N	30.28 2.16 0.00 N	32.75 2.29 0.00 N	33.41 2.37 0.00 N	30.03 2.26 0.00 N	28.24 2.13 0.00 N	28.20 2.21 0.00 N	30.33 2.29 0.00 N	29.85 2.22 0.00 N	29.63 2.18 0.00 N	26.85 1.89 0.00 N	22.80 1.58 0.00 N	70.97 4.60 0.00 N	80.99 5.55 0.00 N	24.54 1.65 0.00 N	15.47 0.94 0.00 N
INDIAN POINT____2 23530	23.24 1.41 0.00 N	20.55 1.13 0.00 N	17.80 0.92 0.00 N	20.54 0.97 0.00 N	21.25 1.10 0.00 N	27.71 1.53 0.00 N	24.61 1.52 0.00 N	32.48 2.16 0.00 N	28.35 1.99 0.00 N	30.26 2.13 0.00 N	32.72 2.26 0.00 N	33.38 2.34 0.00 N	30.00 2.23 0.00 N	28.21 2.09 0.00 N	28.18 2.18 0.00 N	30.29 2.25 0.00 N	29.81 2.18 0.00 N	29.59 2.15 0.00 N	26.82 1.86 0.00 N	22.77 1.54 0.00 N	70.90 4.53 0.00 N	80.87 5.43 0.00 N	24.51 1.62 0.00 N	15.45 0.92 0.00 N
INDIAN POINT____3 23531	23.21 1.38 0.00 N	20.53 1.10 0.00 N	17.77 0.89 0.00 N	20.51 0.94 0.00 N	21.22 1.06 0.00 N	27.66 1.47 0.00 N	24.56 1.47 0.00 N	32.43 2.10 0.00 N	28.30 1.94 0.00 N	30.21 2.08 0.00 N	32.66 2.20 0.00 N	33.32 2.28 0.00 N	29.94 2.18 0.00 N	28.16 2.05 0.00 N	28.13 2.13 0.00 N	30.24 2.20 0.00 N	29.76 2.13 0.00 N	29.54 2.10 0.00 N	26.77 1.81 0.00 N	22.73 1.51 0.00 N	70.77 4.41 0.00 N	80.73 5.28 0.00 N	24.47 1.58 0.00 N	15.43 0.90 0.00 N
IP CORINTH____1 23988	23.27 1.45 0.00 N	20.63 1.20 0.00 N	17.89 1.01 0.00 N	20.66 1.08 0.00 N	21.36 1.21 0.00 N	27.86 1.68 0.00 N	24.76 1.67 0.00 N	32.55 2.22 0.00 N	28.42 2.07 0.00 N	30.37 2.24 0.00 N	32.92 2.46 0.00 N	33.57 2.54 0.00 N	30.07 2.31 0.00 N	28.34 2.22 0.00 N	28.23 2.24 0.00 N	30.31 2.27 0.00 N	29.88 2.25 0.00 N	29.84 2.39 0.00 N	27.13 2.17 0.00 N	22.95 1.73 0.00 N	71.49 5.12 0.00 N	81.31 5.86 0.00 N	24.51 1.63 0.00 N	15.49 0.96 0.00 N
IP____TICONDEROGA 23804	23.90 2.07 0.00 N	21.19 1.76 0.00 N	18.40 1.53 0.00 N	21.26 1.68 0.00 N	21.96 1.81 0.00 N	28.54 2.36 0.00 N	25.29 2.21 0.00 N	33.05 2.72 0.00 N	28.90 2.55 0.00 N	30.82 2.69 0.00 N	33.42 2.96 0.00 N	34.12 3.08 0.00 N	30.56 2.80 0.00 N	28.81 2.70 0.00 N	28.74 2.74 0.00 N	30.84 2.80 0.00 N	30.42 2.79 0.00 N	30.43 2.99 0.00 N	27.70 2.74 0.00 N	23.43 2.21 0.00 N	72.77 6.40 0.00 N	82.75 7.30 0.00 N	24.98 2.10 0.00 N	15.87 1.34 0.00 N

JARVIS____ 23743	22.05 0.22 0.00 N	19.62 0.19 0.00 N	17.03 0.16 0.00 N	19.73 0.16 0.00 N	20.31 0.16 0.00 N	26.45 0.27 0.00 N	23.37 0.29 0.00 N	30.76 0.43 0.00 N	26.74 0.39 0.00 N	28.50 0.37 0.00 N	30.86 0.40 0.00 N	31.46 0.43 0.00 N	28.18 0.41 0.00 N	26.49 0.38 0.00 N	26.40 0.40 0.00 N	28.45 0.41 0.00 N	28.04 0.41 0.00 N	27.91 0.46 0.00 N	25.39 0.42 0.00 N	21.61 0.38 0.00 N	67.54 1.17 0.00 N	76.72 1.27 0.00 N	23.23 0.35 0.00 N	14.74 0.20 0.00 N
JENNISON____1 23625	23.22 1.39 0.00 N	20.68 1.26 0.00 N	17.96 1.09 0.00 N	20.72 1.15 0.00 N	21.46 1.31 0.00 N	27.96 1.78 0.00 N	24.88 1.80 0.00 N	32.86 2.53 0.00 N	28.63 2.28 0.00 N	30.33 2.21 0.00 N	32.82 2.36 0.00 N	33.50 2.46 0.00 N	29.98 2.22 0.00 N	28.12 2.01 0.00 N	28.16 2.17 0.00 N	30.40 2.37 0.00 N	29.94 2.31 0.00 N	29.51 2.06 0.00 N	26.78 1.82 0.00 N	22.88 1.65 0.00 N	71.84 5.47 0.00 N	81.56 6.12 0.00 N	24.67 1.79 0.00 N	15.55 1.02 0.00 N
JENNISON____2 23626	23.19 1.36 0.00 N	20.66 1.23 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.43 1.28 0.00 N	27.92 1.74 0.00 N	24.84 1.76 0.00 N	32.81 2.48 0.00 N	28.59 2.24 0.00 N	30.29 2.16 0.00 N	32.78 2.31 0.00 N	33.45 2.42 0.00 N	29.94 2.17 0.00 N	28.09 1.97 0.00 N	28.12 2.12 0.00 N	30.36 2.32 0.00 N	29.89 2.26 0.00 N	29.46 2.01 0.00 N	26.74 1.78 0.00 N	22.85 1.62 0.00 N	71.75 5.38 0.00 N	81.44 5.99 0.00 N	24.64 1.75 0.00 N	15.53 0.99 0.00 N
KEDC PORT_JEFF_GT2 24210	33.56 2.04 -9.70 N	20.92 1.49 0.00 N	18.10 1.23 0.00 N	20.90 1.32 0.00 N	21.70 1.54 -0.01 N	37.65 2.15 -9.32 N	28.13 2.11 -2.93 N	33.32 2.99 0.00 N	28.91 2.56 0.00 N	30.92 2.80 0.00 N	33.44 2.98 0.00 N	34.05 3.02 0.00 N	30.68 2.91 0.00 N	28.84 2.73 0.00 N	28.65 2.65 0.00 N	30.63 2.59 0.00 N	30.19 2.56 0.00 N	30.02 2.57 0.00 N	27.33 2.37 0.00 N	23.50 2.58 0.00 N	72.05 5.69 0.00 N	194.85 6.99 -112.41 N	157.59 2.50 -132.20 N	15.71 1.18 0.00 N
KEDC PORT_JEFF_GT3 24211	33.56 2.04 -9.70 N	20.92 1.49 0.00 N	18.10 1.23 0.00 N	20.90 1.32 0.00 N	21.70 1.54 -0.01 N	37.65 2.15 -9.32 N	28.13 2.11 -2.93 N	33.32 2.99 0.00 N	28.91 2.56 0.00 N	30.92 2.80 0.00 N	33.44 2.98 0.00 N	34.05 3.02 0.00 N	30.68 2.91 0.00 N	28.84 2.73 0.00 N	28.65 2.65 0.00 N	30.63 2.59 0.00 N	30.19 2.56 0.00 N	30.02 2.57 0.00 N	27.33 2.37 0.00 N	23.50 2.58 0.00 N	72.05 5.69 0.00 N	194.85 6.99 -112.41 N	157.59 2.50 -132.20 N	15.71 1.18 0.00 N
KEDC_GLWD_GT4 24219	33.32 1.79 -9.70 N	20.82 1.40 0.00 N	18.03 1.16 0.00 N	20.80 1.23 0.00 N	21.53 1.37 -0.01 N	37.36 1.86 -9.32 N	27.85 1.83 -2.93 N	32.78 2.45 0.00 N	28.60 2.24 0.00 N	30.47 2.34 0.00 N	32.89 2.43 0.00 N	33.53 2.50 0.00 N	30.19 2.42 0.00 N	28.45 2.34 0.00 N	28.42 2.42 0.00 N	30.43 2.39 0.00 N	29.95 2.32 0.00 N	29.75 2.30 0.00 N	27.04 2.08 0.00 N	22.99 1.77 0.00 N	71.11 4.74 0.00 N	193.84 5.98 -112.41 N	157.06 1.97 -132.20 N	15.64 1.11 0.00 N
KEDC_GLWD_GT5 24220	33.32 1.79 -9.70 N	20.82 1.40 0.00 N	18.03 1.16 0.00 N	20.80 1.23 0.00 N	21.53 1.37 -0.01 N	37.36 1.86 -9.32 N	27.85 1.83 -2.93 N	32.78 2.45 0.00 N	28.60 2.24 0.00 N	30.47 2.34 0.00 N	32.89 2.43 0.00 N	33.53 2.50 0.00 N	30.19 2.42 0.00 N	28.45 2.34 0.00 N	28.42 2.42 0.00 N	30.43 2.39 0.00 N	29.95 2.32 0.00 N	29.75 2.30 0.00 N	27.04 2.08 0.00 N	22.99 1.77 0.00 N	71.11 4.74 0.00 N	193.84 5.98 -112.41 N	157.06 1.97 -132.20 N	15.64 1.11 0.00 N
KENSICO____ 23655	23.36 1.53 0.00 N	20.66 1.24 0.00 N	17.88 1.01 0.00 N	20.63 1.06 0.00 N	21.34 1.20 0.00 N	27.83 1.65 0.00 N	24.72 1.63 0.00 N	32.63 2.30 0.00 N	28.48 2.13 0.00 N	30.40 2.27 0.00 N	32.87 2.41 0.00 N	33.53 2.50 0.00 N	30.13 2.37 0.00 N	28.34 2.23 0.00 N	28.31 2.31 0.00 N	30.44 2.40 0.00 N	29.96 2.33 0.00 N	29.74 2.30 0.00 N	26.95 1.98 0.00 N	22.88 1.66 0.00 N	71.22 4.85 0.00 N	81.25 5.80 0.00 N	24.63 1.75 0.00 N	15.53 1.00 0.00 N
KIAC_JFK_GT1 23816	23.44 1.61 0.00 N	20.69 1.26 0.00 N	17.92 1.05 0.00 N	20.65 1.08 0.00 N	21.36 1.21 0.00 N	27.80 1.62 0.00 N	24.70 1.62 0.00 N	32.60 2.27 0.00 N	28.50 2.15 0.00 N	30.40 2.28 0.00 N	32.89 2.43 0.00 N	33.52 2.49 0.00 N	30.15 2.38 0.00 N	28.32 2.21 0.00 N	28.27 2.27 0.00 N	30.39 2.36 0.00 N	29.94 2.31 0.00 N	29.72 2.27 0.00 N	26.89 1.93 0.00 N	22.87 1.65 0.00 N	70.99 4.62 0.00 N	81.15 5.70 0.00 N	24.61 1.72 0.00 N	15.50 0.97 0.00 N
KIAC_JFK_GT2 23817	23.44 1.61 0.00 N	20.69 1.26 0.00 N	17.92 1.05 0.00 N	20.65 1.08 0.00 N	21.36 1.21 0.00 N	27.80 1.62 0.00 N	24.70 1.62 0.00 N	32.60 2.27 0.00 N	28.50 2.15 0.00 N	30.40 2.28 0.00 N	32.89 2.43 0.00 N	33.52 2.49 0.00 N	30.15 2.38 0.00 N	28.32 2.21 0.00 N	28.27 2.27 0.00 N	30.39 2.36 0.00 N	29.94 2.31 0.00 N	29.72 2.27 0.00 N	26.89 1.93 0.00 N	22.87 1.65 0.00 N	70.99 4.62 0.00 N	81.15 5.70 0.00 N	24.61 1.72 0.00 N	15.50 0.97 0.00 N
KINTIGH____ 23543	21.63 -0.20 0.00 N	19.29 -0.14 0.00 N	16.76 -0.11 0.00 N	19.25 -0.32 0.00 N	20.02 -0.13 0.00 N	26.04 -0.15 0.00 N	22.48 -0.61 0.00 N	29.36 -0.97 0.00 N	25.31 -1.05 0.00 N	27.04 -1.09 0.00 N	29.31 -1.15 0.00 N	29.68 -1.35 0.00 N	26.38 -1.39 0.00 N	24.84 -1.28 0.00 N	24.63 -1.37 0.00 N	26.82 -1.22 0.00 N	26.33 -1.30 0.00 N	26.03 -1.42 0.00 N	23.78 -1.18 0.00 N	20.22 -1.00 0.00 N	63.85 -2.52 0.00 N	72.40 -3.05 0.00 N	22.12 -0.77 0.00 N	14.16 -0.37 0.00 N
LEDERLE____ 23769	23.74 1.91 0.00 N	21.00 1.57 0.00 N	18.17 1.30 0.00 N	20.97 1.40 0.00 N	21.71 1.56 0.00 N	28.32 2.14 0.00 N	25.16 2.07 0.00 N	33.24 2.91 0.00 N	29.00 2.66 0.00 N	30.98 2.85 0.00 N	33.52 3.06 0.00 N	34.19 3.15 0.00 N	30.72 2.95 0.00 N	28.89 2.77 0.00 N	28.84 2.84 0.00 N	31.03 2.99 0.00 N	30.53 2.90 0.00 N	30.29 2.84 0.00 N	27.45 2.49 0.00 N	23.31 2.09 0.00 N	72.66 6.29 0.00 N	82.89 7.44 0.00 N	25.06 2.17 0.00 N	15.78 1.25 0.00 N
LINDEN COGEN____ 23786	23.40 1.57 0.00 N	20.71 1.28 0.00 N	17.91 1.03 0.00 N	20.66 1.09 0.00 N	21.38 1.23 0.00 N	27.87 1.68 0.00 N	24.73 1.64 0.00 N	32.68 2.35 0.00 N	28.48 2.13 0.00 N	30.41 2.28 0.00 N	32.85 2.39 0.00 N	33.50 2.47 0.00 N	30.10 2.34 0.00 N	28.30 2.18 0.00 N	28.31 2.32 0.00 N	30.45 2.41 0.00 N	29.96 2.33 0.00 N	29.73 2.28 0.00 N	26.90 1.94 0.00 N	22.84 1.61 0.00 N	71.07 4.70 0.00 N	81.27 5.83 0.00 N	24.65 1.76 0.00 N	15.55 1.02 0.00 N
LIPA_MISC_IPP 23656	33.36 1.83 -9.70 N	20.71 1.29 0.00 N	17.92 1.05 0.00 N	20.69 1.11 0.00 N	21.47 1.31 -0.01 N	37.37 1.87 -9.32 N	27.90 1.88 -2.93 N	33.08 2.74 0.00 N	28.72 2.37 0.00 N	30.71 2.58 0.00 N	33.19 2.73 0.00 N	33.86 2.82 0.00 N	30.56 2.79 0.00 N	28.73 2.62 0.00 N	28.49 2.50 0.00 N	30.40 2.37 0.00 N	29.98 2.35 0.00 N	29.83 2.38 0.00 N	27.17 2.21 0.00 N	23.43 2.21 0.00 N	71.64 5.27 0.00 N	194.40 6.53 -112.41 N	157.49 2.40 -132.20 N	15.59 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	33.39 1.86 -9.70 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.71 1.14 0.00 N	21.51 1.34 -0.01 N	37.42 1.92 -9.32 N	27.94 1.93 -2.93 N	33.14 2.81 0.00 N	28.76 2.41 0.00 N	30.74 2.62 0.00 N	33.22 2.76 0.00 N	33.88 2.85 0.00 N	30.59 2.82 0.00 N	28.76 2.65 0.00 N	28.51 2.51 0.00 N	30.43 2.39 0.00 N	30.01 2.38 0.00 N	29.86 2.41 0.00 N	27.21 2.25 0.00 N	23.49 2.27 0.00 N	71.80 5.43 0.00 N	194.55 6.69 -112.41 N	157.54 2.45 -132.20 N	15.61 1.08 0.00 N	
LITTLE FALLS___HYD 24013	23.10 1.27 0.00 N	20.50 1.07 0.00 N	17.78 0.90 0.00 N	20.48 0.91 0.00 N	21.19 1.04 0.00 N	27.69 1.51 0.00 N	24.53 1.45 0.00 N	32.29 1.96 0.00 N	28.18 1.82 0.00 N	29.92 1.80 0.00 N	32.62 2.16 0.00 N	33.32 2.29 0.00 N	29.80 2.03 0.00 N	28.05 1.93 0.00 N	27.92 1.92 0.00 N	30.06 2.02 0.00 N	29.52 1.89 0.00 N	29.51 2.06 0.00 N	26.90 1.94 0.00 N	22.89 1.67 0.00 N	71.16 4.79 0.00 N	80.78 5.33 0.00 N	24.42 1.53 0.00 N	15.43 0.90 0.00 N	
LI_NEWBRDGE___DRP 323616	33.44 1.91 -9.70 N	20.87 1.44 0.00 N	18.08 1.20 0.00 N	20.85 1.28 0.00 N	21.59 1.43 -0.01 N	37.46 1.95 -9.32 N	27.92 1.90 -2.93 N	32.82 2.49 0.00 N	28.56 2.21 0.00 N	30.47 2.34 0.00 N	32.92 2.46 0.00 N	33.56 2.53 0.00 N	30.21 2.44 0.00 N	28.41 2.30 0.00 N	28.35 2.35 0.00 N	30.39 2.35 0.00 N	29.92 2.29 0.00 N	29.72 2.27 0.00 N	27.01 2.05 0.00 N	23.04 1.82 0.00 N	71.21 4.84 0.00 N	193.96 6.11 -112.41 N	157.18 2.08 -132.20 N	15.64 1.11 0.00 N	
LONG_LAKE_PHOENIX 24014	21.85 0.02 0.00 N	19.46 0.03 0.00 N	16.90 0.02 0.00 N	19.55 -0.03 0.00 N	20.20 0.05 0.00 N	26.26 0.07 0.00 N	23.17 0.09 0.00 N	30.45 0.11 0.00 N	26.41 0.06 0.00 N	28.19 0.06 0.00 N	30.55 0.09 0.00 N	31.12 0.09 0.00 N	27.82 0.05 0.00 N	26.15 0.03 0.00 N	26.02 0.02 0.00 N	28.08 0.04 0.00 N	27.64 0.01 0.00 N	27.43 -0.02 0.00 N	24.97 0.01 0.00 N	21.25 0.03 0.00 N	66.60 0.23 0.00 N	75.62 0.18 0.00 N	22.92 0.03 0.00 N	14.54 0.01 0.00 N	
LOVETT___3 23632	23.11 1.28 0.00 N	20.44 1.01 0.00 N	17.70 0.82 0.00 N	20.42 0.85 0.00 N	21.13 0.98 0.00 N	27.55 1.37 0.00 N	24.47 1.38 0.00 N	32.30 1.97 0.00 N	28.19 1.84 0.00 N	30.09 1.96 0.00 N	32.54 2.08 0.00 N	33.18 2.15 0.00 N	29.82 2.06 0.00 N	28.04 1.92 0.00 N	28.00 2.01 0.00 N	30.11 2.07 0.00 N	29.64 2.01 0.00 N	29.42 1.97 0.00 N	26.65 1.69 0.00 N	22.63 1.40 0.00 N	70.46 4.09 0.00 N	80.41 4.97 0.00 N	24.38 1.49 0.00 N	15.38 0.85 0.00 N	
LOVETT___4 23642	23.36 1.53 0.00 N	20.66 1.24 0.00 N	17.89 1.01 0.00 N	20.65 1.08 0.00 N	21.36 1.22 0.00 N	27.87 1.68 0.00 N	24.74 1.66 0.00 N	32.67 2.34 0.00 N	28.51 2.16 0.00 N	30.44 2.31 0.00 N	32.92 2.46 0.00 N	33.57 2.54 0.00 N	30.17 2.41 0.00 N	28.37 2.26 0.00 N	28.33 2.34 0.00 N	30.47 2.43 0.00 N	29.99 2.36 0.00 N	29.76 2.31 0.00 N	26.97 2.01 0.00 N	22.90 1.67 0.00 N	71.32 4.95 0.00 N	81.37 5.93 0.00 N	24.67 1.78 0.00 N	15.56 1.03 0.00 N	
LOVETT___5 23593	23.36 1.53 0.00 N	20.66 1.24 0.00 N	17.89 1.01 0.00 N	20.65 1.08 0.00 N	21.36 1.22 0.00 N	27.87 1.68 0.00 N	24.74 1.66 0.00 N	32.67 2.34 0.00 N	28.51 2.16 0.00 N	30.44 2.31 0.00 N	32.92 2.46 0.00 N	33.57 2.54 0.00 N	30.17 2.41 0.00 N	28.37 2.26 0.00 N	28.33 2.34 0.00 N	30.47 2.43 0.00 N	29.99 2.36 0.00 N	29.76 2.31 0.00 N	26.97 2.01 0.00 N	22.90 1.67 0.00 N	71.32 4.95 0.00 N	81.37 5.93 0.00 N	24.67 1.78 0.00 N	15.56 1.03 0.00 N	
LOWER RAQUET___HYD 24057	20.03 -1.80 0.00 N	17.97 -1.46 0.00 N	15.71 -1.17 0.00 N	18.24 -1.33 0.00 N	18.70 -1.45 0.00 N	24.35 -1.83 0.00 N	21.54 -1.54 0.00 N	28.07 -2.26 0.00 N	24.40 -1.95 0.00 N	26.17 -1.96 0.00 N	28.26 -2.20 0.00 N	28.80 -2.23 0.00 N	25.75 -2.02 0.00 N	24.21 -1.91 0.00 N	23.98 -2.02 0.00 N	25.83 -2.21 0.00 N	25.64 -1.99 0.00 N	25.42 -2.02 0.00 N	23.13 -1.83 0.00 N	19.73 -1.50 0.00 N	62.06 -4.31 0.00 N	70.03 -5.42 0.00 N	21.27 -1.62 0.00 N	13.46 -1.07 0.00 N	
LOWER___HUDSON 24059	23.02 1.19 0.00 N	20.42 1.00 0.00 N	17.72 0.84 0.00 N	20.47 0.90 0.00 N	21.16 1.01 0.00 N	27.57 1.39 0.00 N	24.41 1.32 0.00 N	32.03 1.70 0.00 N	27.93 1.58 0.00 N	29.80 1.67 0.00 N	32.28 1.82 0.00 N	32.93 1.90 0.00 N	29.52 1.75 0.00 N	27.80 1.69 0.00 N	27.72 1.72 0.00 N	29.78 1.74 0.00 N	29.35 1.72 0.00 N	29.25 1.81 0.00 N	26.58 1.62 0.00 N	22.56 1.34 0.00 N	70.28 3.91 0.00 N	79.89 4.44 0.00 N	24.14 1.25 0.00 N	15.31 0.78 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	20.60 -1.23 0.00 N	18.39 -1.04 0.00 N	16.02 -0.86 0.00 N	18.58 -0.99 0.00 N	19.12 -1.03 0.00 N	24.97 -1.21 0.00 N	22.50 -0.59 0.00 N	29.61 -0.72 0.00 N	25.70 -0.65 0.00 N	27.38 -0.75 0.00 N	29.63 -0.83 0.00 N	30.24 -0.80 0.00 N	27.02 -0.75 0.00 N	25.38 -0.74 0.00 N	25.21 -0.79 0.00 N	27.27 -0.77 0.00 N	26.98 -0.65 0.00 N	26.74 -0.70 0.00 N	24.37 -0.59 0.00 N	20.80 -0.43 0.00 N	64.32 -2.05 0.00 N	73.24 -2.21 0.00 N	22.30 -0.59 0.00 N	14.06 -0.47 0.00 N	
LYONS_FALL_HYD 23570	21.77 -0.06 0.00 N	19.38 -0.05 0.00 N	16.82 -0.06 0.00 N	19.47 -0.10 0.00 N	20.09 -0.06 0.00 N	26.25 0.06 0.00 N	23.41 0.32 0.00 N	30.89 0.56 0.00 N	26.82 0.46 0.00 N	28.54 0.41 0.00 N	30.92 0.46 0.00 N	31.54 0.51 0.00 N	28.19 0.42 0.00 N	26.48 0.36 0.00 N	26.35 0.35 0.00 N	28.48 0.44 0.00 N	28.10 0.47 0.00 N	27.90 0.45 0.00 N	25.42 0.46 0.00 N	21.69 0.46 0.00 N	67.68 1.31 0.00 N	76.82 1.38 0.00 N	23.23 0.34 0.00 N	14.66 0.13 0.00 N	
MADISON___COUNTY_LFGE 323628	22.38 0.55 0.00 N	19.91 0.48 0.00 N	17.27 0.40 0.00 N	19.97 0.40 0.00 N	20.63 0.48 0.00 N	26.89 0.70 0.00 N	23.83 0.75 0.00 N	31.42 1.09 0.00 N	27.29 0.94 0.00 N	29.08 0.95 0.00 N	31.53 1.07 0.00 N	32.14 1.11 0.00 N	28.73 0.96 0.00 N	26.98 0.86 0.00 N	26.90 0.90 0.00 N	29.03 0.99 0.00 N	28.59 0.96 0.00 N	28.39 0.94 0.00 N	25.85 0.89 0.00 N	22.03 0.81 0.00 N	69.01 2.64 0.00 N	78.33 2.89 0.00 N	23.69 0.80 0.00 N	14.98 0.44 0.00 N	
MAPLE RIDGE_WT_1 323574	21.49 -0.34 0.00 N	19.17 -0.25 0.00 N	16.66 -0.22 0.00 N	19.32 -0.25 0.00 N	19.78 -0.37 0.00 N	25.79 -0.39 0.00 N	22.75 -0.34 0.00 N	30.00 -0.33 0.00 N	26.08 -0.27 0.00 N	27.71 -0.42 0.00 N	30.04 -0.43 0.00 N	30.58 -0.46 0.00 N	27.45 -0.32 0.00 N	25.77 -0.34 0.00 N	25.70 -0.29 0.00 N	27.75 -0.29 0.00 N	27.41 -0.22 0.00 N	27.33 -0.12 0.00 N	24.87 -0.09 0.00 N	21.18 -0.05 0.00 N	66.17 -0.21 0.00 N	75.20 -0.24 0.00 N	22.82 -0.06 0.00 N	14.48 -0.06 0.00 N	
MAPLE RIDGE_WT_2	21.49	19.17	16.66	19.32	19.78	25.79	22.75	30.00	26.08	27.71	30.04	30.58	27.45	25.77	25.70	27.75	27.41	27.33	24.87	21.18	66.17	75.20	22.82	14.48	

323611	-0.34 0.00 N	-0.25 0.00 N	-0.22 0.00 N	-0.25 0.00 N	-0.37 0.00 N	-0.39 0.00 N	-0.34 0.00 N	-0.33 0.00 N	-0.27 0.00 N	-0.42 0.00 N	-0.43 0.00 N	-0.46 0.00 N	-0.32 0.00 N	-0.34 0.00 N	-0.29 0.00 N	-0.29 0.00 N	-0.22 0.00 N	-0.12 0.00 N	-0.09 0.00 N	-0.05 0.00 N	-0.21 0.00 N	-0.24 0.00 N	-0.06 0.00 N	-0.06 0.00 N
MG INDUSTRY___DRP 24185	22.73 0.90 0.00 N	20.17 0.74 0.00 N	17.49 0.62 0.00 N	20.23 0.66 0.00 N	20.89 0.74 0.00 N	27.19 1.01 0.00 N	24.06 0.97 0.00 N	31.63 1.29 0.00 N	27.53 1.18 0.00 N	29.38 1.26 0.00 N	31.81 1.35 0.00 N	32.44 1.41 0.00 N	29.09 1.32 0.00 N	27.37 1.25 0.00 N	27.29 1.30 0.00 N	29.37 1.34 0.00 N	28.92 1.29 0.00 N	28.76 1.31 0.00 N	26.13 1.17 0.00 N	22.20 0.98 0.00 N	69.19 2.82 0.00 N	78.74 3.30 0.00 N	23.85 0.97 0.00 N	15.12 0.59 0.00 N
MID___OSWEGATCHIE_HYD 23849	20.60 -1.23 0.00 N	18.39 -1.04 0.00 N	16.02 -0.86 0.00 N	18.58 -0.99 0.00 N	19.12 -1.03 0.00 N	24.97 -1.21 0.00 N	22.50 -0.59 0.00 N	29.61 -0.72 0.00 N	25.70 -0.65 0.00 N	27.38 -0.75 0.00 N	29.63 -0.83 0.00 N	30.24 -0.80 0.00 N	27.02 -0.75 0.00 N	25.38 -0.74 0.00 N	25.21 -0.79 0.00 N	27.27 -0.77 0.00 N	26.98 -0.65 0.00 N	26.74 -0.70 0.00 N	24.37 -0.59 0.00 N	20.80 -0.43 0.00 N	64.32 -2.05 0.00 N	73.24 -2.21 0.00 N	22.30 -0.59 0.00 N	14.06 -0.47 0.00 N
MID___RAQUETTE_HYD 23851	20.03 -1.80 0.00 N	17.97 -1.46 0.00 N	15.71 -1.17 0.00 N	18.24 -1.33 0.00 N	18.70 -1.45 0.00 N	24.35 -1.83 0.00 N	21.54 -1.54 0.00 N	28.07 -2.26 0.00 N	24.40 -1.95 0.00 N	26.17 -1.96 0.00 N	28.26 -2.20 0.00 N	28.80 -2.23 0.00 N	25.75 -2.02 0.00 N	24.21 -1.91 0.00 N	23.98 -2.02 0.00 N	25.83 -2.21 0.00 N	25.64 -1.99 0.00 N	25.42 -2.02 0.00 N	23.13 -1.83 0.00 N	19.73 -1.50 0.00 N	62.06 -4.31 0.00 N	70.03 -5.42 0.00 N	21.27 -1.62 0.00 N	13.46 -1.07 0.00 N
MILLIKEN___1 23584	22.58 0.75 0.00 N	20.10 0.67 0.00 N	17.45 0.58 0.00 N	20.15 0.58 0.00 N	20.86 0.71 0.00 N	27.16 0.98 0.00 N	24.00 0.91 0.00 N	31.59 1.26 0.00 N	27.38 1.03 0.00 N	29.16 1.03 0.00 N	31.59 1.13 0.00 N	32.15 1.12 0.00 N	28.70 0.94 0.00 N	26.96 0.85 0.00 N	26.86 0.87 0.00 N	29.03 0.99 0.00 N	28.55 0.92 0.00 N	28.30 0.86 0.00 N	25.77 0.81 0.00 N	21.96 0.74 0.00 N	69.18 2.81 0.00 N	78.53 3.09 0.00 N	23.78 0.89 0.00 N	15.02 0.48 0.00 N
MILLIKEN___2 23585	22.58 0.75 0.00 N	20.10 0.67 0.00 N	17.45 0.58 0.00 N	20.15 0.58 0.00 N	20.86 0.71 0.00 N	27.16 0.98 0.00 N	24.00 0.91 0.00 N	31.59 1.26 0.00 N	27.38 1.03 0.00 N	29.16 1.03 0.00 N	31.59 1.13 0.00 N	32.15 1.12 0.00 N	28.70 0.94 0.00 N	26.96 0.85 0.00 N	26.86 0.87 0.00 N	29.03 0.99 0.00 N	28.55 0.92 0.00 N	28.30 0.86 0.00 N	25.77 0.81 0.00 N	21.96 0.74 0.00 N	69.18 2.81 0.00 N	78.53 3.09 0.00 N	23.78 0.89 0.00 N	15.02 0.48 0.00 N
MILLIKEN___DIESEL 23629	22.58 0.75 0.00 N	20.10 0.67 0.00 N	17.45 0.58 0.00 N	20.15 0.58 0.00 N	20.86 0.71 0.00 N	27.16 0.98 0.00 N	24.00 0.91 0.00 N	31.59 1.26 0.00 N	27.38 1.03 0.00 N	29.16 1.03 0.00 N	31.59 1.13 0.00 N	32.15 1.12 0.00 N	28.70 0.94 0.00 N	26.96 0.85 0.00 N	26.86 0.87 0.00 N	29.03 0.99 0.00 N	28.55 0.92 0.00 N	28.30 0.86 0.00 N	25.77 0.81 0.00 N	21.96 0.74 0.00 N	69.18 2.81 0.00 N	78.53 3.09 0.00 N	23.78 0.89 0.00 N	15.02 0.48 0.00 N
MILLSEAT___LFGE 323607	22.13 0.30 0.00 N	19.74 0.31 0.00 N	17.16 0.28 0.00 N	19.67 0.10 0.00 N	20.51 0.36 0.00 N	26.72 0.54 0.00 N	22.96 -0.13 0.00 N	29.86 -0.47 0.00 N	25.50 -0.85 0.00 N	27.25 -0.88 0.00 N	29.51 -0.95 0.00 N	29.84 -1.20 0.00 N	26.45 -1.31 0.00 N	24.91 -1.20 0.00 N	24.67 -1.32 0.00 N	26.92 -1.12 0.00 N	26.42 -1.21 0.00 N	26.09 -1.35 0.00 N	23.89 -1.08 0.00 N	20.30 -0.92 0.00 N	64.28 -2.09 0.00 N	72.95 -2.49 0.00 N	22.37 -0.52 0.00 N	14.33 -0.20 0.00 N
MODEL_CITY_ENERGY 24167	21.77 -0.06 0.00 N	19.42 -0.01 0.00 N	16.89 0.02 0.00 N	19.36 -0.21 0.00 N	20.18 0.03 0.00 N	26.25 0.06 0.00 N	22.43 -0.65 0.00 N	29.16 -1.17 0.00 N	25.04 -1.31 0.00 N	26.77 -1.36 0.00 N	29.01 -1.45 0.00 N	29.32 -1.72 0.00 N	26.00 -1.77 0.00 N	24.51 -1.61 0.00 N	24.27 -1.73 0.00 N	26.51 -1.53 0.00 N	26.02 -1.61 0.00 N	25.70 -1.75 0.00 N	23.54 -1.43 0.00 N	20.01 -1.22 0.00 N	63.29 -3.08 0.00 N	71.81 -3.64 0.00 N	22.06 -0.83 0.00 N	14.18 -0.35 0.00 N
MODERN_LFGE___ 323580	21.77 -0.06 0.00 N	19.42 -0.01 0.00 N	16.89 0.02 0.00 N	19.36 -0.21 0.00 N	20.18 0.03 0.00 N	26.25 0.06 0.00 N	22.43 -0.65 0.00 N	29.16 -1.17 0.00 N	25.04 -1.31 0.00 N	26.77 -1.36 0.00 N	29.01 -1.45 0.00 N	29.32 -1.72 0.00 N	26.00 -1.77 0.00 N	24.51 -1.61 0.00 N	24.27 -1.73 0.00 N	26.51 -1.53 0.00 N	26.02 -1.61 0.00 N	25.70 -1.75 0.00 N	23.54 -1.43 0.00 N	20.01 -1.22 0.00 N	63.29 -3.08 0.00 N	71.81 -3.64 0.00 N	22.06 -0.83 0.00 N	14.18 -0.35 0.00 N
MOHAWK_PAPER___DRP 24187	22.89 1.06 0.00 N	20.30 0.87 0.00 N	17.61 0.73 0.00 N	20.35 0.78 0.00 N	21.02 0.87 0.00 N	27.37 1.19 0.00 N	24.23 1.14 0.00 N	31.85 1.52 0.00 N	27.77 1.42 0.00 N	29.64 1.51 0.00 N	32.10 1.64 0.00 N	32.75 1.72 0.00 N	29.36 1.60 0.00 N	27.65 1.53 0.00 N	27.56 1.57 0.00 N	29.65 1.61 0.00 N	29.21 1.58 0.00 N	29.08 1.63 0.00 N	26.41 1.45 0.00 N	22.43 1.21 0.00 N	69.92 3.55 0.00 N	79.49 4.05 0.00 N	24.04 1.15 0.00 N	15.24 0.71 0.00 N
MONGAUP___HYD 23641	23.52 1.70 0.00 N	20.86 1.43 0.00 N	18.08 1.20 0.00 N	20.87 1.30 0.00 N	21.61 1.46 0.00 N	28.20 2.02 0.00 N	25.02 1.93 0.00 N	32.94 2.61 0.00 N	28.71 2.36 0.00 N	30.62 2.49 0.00 N	32.94 2.48 0.00 N	33.61 2.58 0.00 N	30.15 2.38 0.00 N	28.12 2.01 0.00 N	28.11 2.11 0.00 N	30.25 2.21 0.00 N	29.79 2.15 0.00 N	29.79 2.34 0.00 N	27.00 2.04 0.00 N	23.09 1.86 0.00 N	71.96 5.60 0.00 N	81.91 6.47 0.00 N	24.77 1.88 0.00 N	15.66 1.13 0.00 N
MONTAUK___DIESEL 23721	32.88 1.36 -9.70 N	20.12 0.69 0.00 N	17.32 0.45 0.00 N	19.97 0.40 0.00 N	20.71 0.55 -0.01 N	36.34 0.84 -9.32 N	27.07 1.06 -2.93 N	32.16 1.83 0.00 N	28.15 1.80 0.00 N	30.28 2.15 0.00 N	32.91 2.45 0.00 N	33.84 2.81 0.00 N	30.77 3.00 0.00 N	29.01 2.90 0.00 N	28.66 2.66 0.00 N	30.50 2.46 0.00 N	30.02 2.39 0.00 N	29.79 2.34 0.00 N	27.11 2.15 0.00 N	23.41 2.19 0.00 N	71.40 5.03 0.00 N	193.94 6.08 -112.41 N	157.28 2.19 -132.20 N	15.37 0.84 0.00 N
MUNSVILLE_WIND_PWR 323609	23.49 1.66 0.00 N	20.96 1.54 0.00 N	18.24 1.37 0.00 N	21.05 1.48 0.00 N	21.73 1.58 0.00 N	28.31 2.12 0.00 N	25.42 2.33 0.00 N	33.65 3.32 0.00 N	29.02 2.67 0.00 N	30.71 2.58 0.00 N	33.28 2.82 0.00 N	34.07 3.04 0.00 N	30.53 2.76 0.00 N	28.39 2.27 0.00 N	28.63 2.64 0.00 N	30.90 2.87 0.00 N	30.47 2.84 0.00 N	30.07 2.62 0.00 N	27.35 2.39 0.00 N	23.50 2.28 0.00 N	73.84 7.47 0.00 N	83.70 8.25 0.00 N	25.26 2.37 0.00 N	15.88 1.35 0.00 N

SALMON___HYD 24042	21.02 -0.81 0.00 N	18.77 -0.66 0.00 N	16.36 -0.51 0.00 N	19.15 -0.42 0.00 N	19.67 -0.48 0.00 N	25.48 -0.70 0.00 N	22.48 -0.61 0.00 N	29.49 -0.84 0.00 N	25.60 -0.75 0.00 N	27.36 -0.77 0.00 N	29.61 -0.85 0.00 N	30.20 -0.83 0.00 N	26.91 -0.85 0.00 N	25.30 -0.81 0.00 N	25.02 -0.98 0.00 N	26.96 -1.08 0.00 N	26.73 -0.90 0.00 N	26.54 -0.90 0.00 N	24.18 -0.78 0.00 N	20.59 -0.64 0.00 N	64.53 -1.84 0.00 N	73.15 -2.30 0.00 N	22.22 -0.67 0.00 N	14.09 -0.44 0.00 N
N.E._GEN_SANDY PD 24062	23.01 1.18 0.00 N	20.39 0.97 0.00 N	17.69 0.81 0.00 N	20.44 0.86 0.00 N	21.11 0.96 0.00 N	27.68 1.21 -0.52 N	31.98 1.77 0.73 N	31.90 1.57 0.00 N	27.84 1.49 0.00 N	29.70 1.57 0.00 N	32.17 1.71 0.00 N	32.82 1.79 0.00 N	29.45 1.68 0.00 N	27.72 1.61 0.00 N	27.66 1.67 0.00 N	30.00 1.63 -1.66 N	29.28 1.65 0.00 N	29.16 1.71 0.00 N	26.49 1.53 0.00 N	22.47 1.24 0.00 N	69.90 3.53 0.00 N	79.59 4.15 0.00 N	24.11 1.22 0.00 N	15.30 0.76 0.00 N
NARROWS_GT1_1 24228	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_2 24229	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_3 24230	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_4 24231	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_5 24232	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_6 24233	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_7 24234	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT1_8 24235	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT2_1 24236	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT2_2 24237	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT2_3 24238	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N
NARROWS_GT2_4 24239	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NARROWS_GT2_6 24241	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NARROWS_GT2_7 24242	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NARROWS_GT2_8 24243	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NEG CAPITAL___MECHNVIL 23645	23.30 1.47 0.00 N	20.66 1.23 0.00 N	17.92 1.04 0.00 N	20.70 1.13 0.00 N	21.41 1.26 0.00 N	27.94 1.75 0.00 N	24.79 1.70 0.00 N	32.53 2.20 0.00 N	28.35 2.00 0.00 N	30.25 2.13 0.00 N	32.78 2.32 0.00 N	33.45 2.41 0.00 N	29.97 2.20 0.00 N	28.23 2.11 0.00 N	28.13 2.14 0.00 N	30.22 2.19 0.00 N	29.80 2.17 0.00 N	29.72 2.27 0.00 N	27.01 2.05 0.00 N	22.93 1.71 0.00 N	71.45 5.08 0.00 N	81.15 5.71 0.00 N	24.48 1.59 0.00 N	15.50 0.97 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	21.52 -0.30 0.00 N	19.17 -0.26 0.00 N	16.65 -0.23 0.00 N	19.19 -0.38 0.00 N	19.90 -0.25 0.00 N	25.93 -0.25 0.00 N	22.69 -0.40 0.00 N	29.80 -0.53 0.00 N	25.78 -0.57 0.00 N	27.52 -0.60 0.00 N	29.83 -0.63 0.00 N	30.28 -0.75 0.00 N	26.97 -0.79 0.00 N	25.37 -0.74 0.00 N	25.19 -0.80 0.00 N	27.30 -0.73 0.00 N	26.83 -0.80 0.00 N	26.56 -0.89 0.00 N	24.20 -0.76 0.00 N	20.59 -0.63 0.00 N	64.90 -1.47 0.00 N	73.59 -1.86 0.00 N	22.35 -0.54 0.00 N	14.21 -0.32 0.00 N	
NEG CENTRAL___DRP 24199	22.33 0.50 0.00 N	19.88 0.46 0.00 N	17.26 0.39 0.00 N	19.90 0.33 0.00 N	20.65 0.50 0.00 N	26.89 0.70 0.00 N	23.68 0.59 0.00 N	31.15 0.82 0.00 N	26.98 0.63 0.00 N	28.77 0.65 0.00 N	31.18 0.72 0.00 N	31.70 0.67 0.00 N	28.27 0.50 0.00 N	26.58 0.46 0.00 N	26.44 0.44 0.00 N	28.62 0.58 0.00 N	28.12 0.49 0.00 N	27.86 0.41 0.00 N	25.40 0.44 0.00 N	21.62 0.39 0.00 N	68.14 1.77 0.00 N	77.34 1.90 0.00 N	23.45 0.56 0.00 N	14.83 0.30 0.00 N	
NEG CENTRAL___INDECK 23768	22.71 0.88 0.00 N	20.22 0.79 0.00 N	17.55 0.67 0.00 N	20.15 0.58 0.00 N	20.99 0.83 0.00 N	27.38 1.20 0.00 N	23.96 0.88 0.00 N	31.60 1.27 0.00 N	27.35 1.00 0.00 N	29.17 1.04 0.00 N	31.48 1.02 0.00 N	32.13 1.09 0.00 N	28.47 0.70 0.00 N	26.32 0.21 0.00 N	25.81 -0.18 0.00 N	27.52 -0.51 0.00 N	26.59 -1.04 0.00 N	26.12 -1.33 0.00 N	23.99 -0.97 0.00 N	20.42 -0.81 0.00 N	64.28 -2.08 0.00 N	74.26 -1.18 0.00 N	22.82 -0.07 0.00 N	14.67 0.14 0.00 N	
NEG CENTRAL___SENECA 23627	22.54 0.71 0.00 N	20.06 0.64 0.00 N	17.42 0.54 0.00 N	20.05 0.48 0.00 N	20.85 0.70 0.00 N	27.16 0.98 0.00 N	23.92 0.84 0.00 N	31.50 1.17 0.00 N	27.26 0.91 0.00 N	29.06 0.93 0.00 N	31.48 1.02 0.00 N	31.99 0.95 0.00 N	28.48 0.72 0.00 N	26.77 0.65 0.00 N	26.62 0.62 0.00 N	28.84 0.80 0.00 N	28.33 0.70 0.00 N	28.05 0.60 0.00 N	25.58 0.62 0.00 N	21.77 0.54 0.00 N	68.68 2.31 0.00 N	77.97 2.53 0.00 N	23.66 0.77 0.00 N	14.96 0.43 0.00 N	
NEG CENTRAL___STATE_STREET 24147	22.86 1.03 0.00 N	20.34 0.92 0.00 N	17.67 0.79 0.00 N	20.39 0.81 0.00 N	21.15 1.00 0.00 N	27.57 1.38 0.00 N	24.29 1.21 0.00 N	31.90 1.57 0.00 N	27.61 1.26 0.00 N	29.43 1.31 0.00 N	31.89 1.43 0.00 N	32.43 1.39 0.00 N	28.93 1.17 0.00 N	27.20 1.08 0.00 N	27.07 1.07 0.00 N	29.27 1.23 0.00 N	28.77 1.14 0.00 N	28.51 1.06 0.00 N	25.96 0.99 0.00 N	22.12 0.89 0.00 N	70.06 3.69 0.00 N	79.45 4.01 0.00 N	24.01 1.12 0.00 N	15.14 0.61 0.00 N	
NEG MILLWOOD___DRP 24198	23.51 1.68 0.00 N	20.81 1.38 0.00 N	18.01 1.13 0.00 N	20.78 1.21 0.00 N	21.50 1.35 0.00 N	28.06 1.88 0.00 N	24.95 1.86 0.00 N	32.96 2.63 0.00 N	28.75 2.40 0.00 N	30.68 2.55 0.00 N	33.18 2.72 0.00 N	33.84 2.81 0.00 N	30.38 2.62 0.00 N	28.56 2.45 0.00 N	28.52 2.53 0.00 N	30.67 2.63 0.00 N	30.19 2.56 0.00 N	29.98 2.54 0.00 N	27.19 2.22 0.00 N	23.10 1.88 0.00 N	71.97 5.60 0.00 N	82.05 6.60 0.00 N	24.83 1.94 0.00 N	15.65 1.12 0.00 N	
NEG NORTH_FLCN_SEA 23793	21.35 -0.48 0.00 N	19.00 -0.43 0.00 N	16.55 -0.33 0.00 N	19.43 -0.15 0.00 N	20.04 -0.11 0.00 N	25.89 -0.30 0.00 N	22.82 -0.27 0.00 N	29.92 -0.41 0.00 N	25.98 -0.37 0.00 N	27.68 -0.45 0.00 N	30.01 -0.45 0.00 N	30.64 -0.39 0.00 N	27.29 -0.48 0.00 N	25.65 -0.46 0.00 N	25.35 -0.65 0.00 N	27.24 -0.79 0.00 N	26.98 -0.65 0.00 N	26.82 -0.62 0.00 N	24.46 -0.50 0.00 N	20.80 -0.42 0.00 N	65.11 -1.26 0.00 N	73.91 -1.54 0.00 N	22.46 -0.43 0.00 N	14.28 -0.25 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	21.11 -0.72 0.00 N	18.83 -0.60 0.00 N	16.41 -0.46 0.00 N	19.25 -0.32 0.00 N	19.77 -0.38 0.00 N	25.56 -0.62 0.00 N	22.51 -0.58 0.00 N	29.52 -0.81 0.00 N	25.59 -0.76 0.00 N	27.32 -0.81 0.00 N	29.60 -0.86 0.00 N	30.19 -0.84 0.00 N	26.89 -0.88 0.00 N	25.28 -0.84 0.00 N	25.00 -1.00 0.00 N	26.94 -1.10 0.00 N	26.69 -0.94 0.00 N	26.54 -0.91 0.00 N	24.18 -0.78 0.00 N	20.57 -0.65 0.00 N	64.37 -2.00 0.00 N	73.10 -2.34 0.00 N	22.21 -0.68 0.00 N	14.11 -0.42 0.00 N	
NEG NORTH___ALICE_FALLS	21.29	18.96	16.51	19.37	19.96	25.82	22.76	29.87	25.92	27.64	29.96	30.59	27.23	25.59	25.29	27.18	26.92	26.77	24.41	20.77	65.03	73.80	22.42	14.24	

23915	-0.54 0.00 N	-0.47 0.00 N	-0.37 0.00 N	-0.20 0.00 N	-0.19 0.00 N	-0.36 0.00 N	-0.32 0.00 N	-0.46 0.00 N	-0.43 0.00 N	-0.49 0.00 N	-0.50 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.71 0.00 N	-0.85 0.00 N	-0.70 0.00 N	-0.67 0.00 N	-0.55 0.00 N	-0.45 0.00 N	-1.34 0.00 N	-1.64 0.00 N	-0.47 0.00 N	-0.29 0.00 N
NEG NORTH____LWR_SARANAC 23913	21.29 -0.54 0.00 N	18.96 -0.47 0.00 N	16.51 -0.37 0.00 N	19.37 -0.20 0.00 N	19.96 -0.19 0.00 N	25.82 -0.36 0.00 N	22.76 -0.32 0.00 N	29.87 -0.46 0.00 N	25.92 -0.43 0.00 N	27.64 -0.49 0.00 N	29.96 -0.50 0.00 N	30.59 -0.45 0.00 N	27.23 -0.53 0.00 N	25.59 -0.53 0.00 N	25.29 -0.71 0.00 N	27.18 -0.85 0.00 N	26.92 -0.70 0.00 N	26.77 -0.67 0.00 N	24.41 -0.55 0.00 N	20.77 -0.45 0.00 N	65.03 -1.34 0.00 N	73.80 -1.64 0.00 N	22.42 -0.47 0.00 N	14.24 -0.29 0.00 N
NEG NORTH____PLATTSBURG 23628	21.29 -0.54 0.00 N	18.96 -0.47 0.00 N	16.51 -0.37 0.00 N	19.37 -0.20 0.00 N	19.96 -0.19 0.00 N	25.82 -0.36 0.00 N	22.76 -0.32 0.00 N	29.87 -0.46 0.00 N	25.92 -0.43 0.00 N	27.64 -0.49 0.00 N	29.96 -0.50 0.00 N	30.59 -0.45 0.00 N	27.23 -0.53 0.00 N	25.59 -0.53 0.00 N	25.29 -0.71 0.00 N	27.18 -0.85 0.00 N	26.92 -0.70 0.00 N	26.77 -0.67 0.00 N	24.41 -0.55 0.00 N	20.77 -0.45 0.00 N	65.03 -1.34 0.00 N	73.80 -1.64 0.00 N	22.42 -0.47 0.00 N	14.24 -0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.81 -0.02 0.00 N	19.46 0.03 0.00 N	16.93 0.05 0.00 N	19.39 -0.18 0.00 N	20.23 0.07 0.00 N	26.30 0.11 0.00 N	22.44 -0.64 0.00 N	29.12 -1.21 0.00 N	25.00 -1.35 0.00 N	26.72 -1.41 0.00 N	28.96 -1.50 0.00 N	29.27 -1.77 0.00 N	25.94 -1.83 0.00 N	24.45 -1.67 0.00 N	24.22 -1.78 0.00 N	26.45 -1.59 0.00 N	25.96 -1.67 0.00 N	25.65 -1.80 0.00 N	23.51 -1.46 0.00 N	19.96 -1.26 0.00 N	63.18 -3.19 0.00 N	71.80 -3.65 0.00 N	22.13 -0.76 0.00 N	14.24 -0.29 0.00 N
NEG WEST____LANCASTR 23811	21.92 0.09 0.00 N	19.59 0.16 0.00 N	17.02 0.14 0.00 N	19.49 -0.09 0.00 N	20.36 0.20 0.00 N	26.38 0.20 0.00 N	22.81 -0.27 0.00 N	29.81 -0.52 0.00 N	25.67 -0.68 0.00 N	27.36 -0.77 0.00 N	29.66 -0.80 0.00 N	30.08 -0.95 0.00 N	26.69 -1.08 0.00 N	25.11 -1.01 0.00 N	24.95 -1.04 0.00 N	27.28 -0.76 0.00 N	26.75 -0.88 0.00 N	26.40 -1.05 0.00 N	24.18 -0.78 0.00 N	20.52 -0.70 0.00 N	64.97 -1.39 0.00 N	73.82 -1.63 0.00 N	22.59 -0.30 0.00 N	14.38 -0.14 0.00 N
NEG_PENN_ALLEGHNY 23528	22.73 0.90 0.00 N	20.23 0.80 0.00 N	17.55 0.67 0.00 N	20.23 0.65 0.00 N	20.98 0.83 0.00 N	27.27 1.09 0.00 N	24.08 0.99 0.00 N	31.63 1.30 0.00 N	27.44 1.09 0.00 N	29.23 1.10 0.00 N	31.65 1.19 0.00 N	32.26 1.23 0.00 N	28.81 1.05 0.00 N	27.06 0.94 0.00 N	26.98 0.98 0.00 N	29.21 1.17 0.00 N	28.71 1.08 0.00 N	28.44 1.00 0.00 N	25.92 0.96 0.00 N	22.04 0.81 0.00 N	69.22 2.85 0.00 N	78.73 3.29 0.00 N	23.92 1.03 0.00 N	15.11 0.58 0.00 N
NEG____GEN_MONROE 24207	22.36 0.53 0.00 N	19.91 0.49 0.00 N	17.30 0.42 0.00 N	19.88 0.31 0.00 N	20.68 0.53 0.00 N	26.99 0.81 0.00 N	23.50 0.41 0.00 N	30.78 0.45 0.00 N	26.48 0.12 0.00 N	28.29 0.16 0.00 N	30.65 0.19 0.00 N	31.05 0.02 0.00 N	27.59 -0.18 0.00 N	25.95 -0.17 0.00 N	25.72 -0.28 0.00 N	27.92 -0.12 0.00 N	27.40 -0.23 0.00 N	27.09 -0.36 0.00 N	24.72 -0.24 0.00 N	21.04 -0.19 0.00 N	66.47 0.11 0.00 N	75.38 -0.07 0.00 N	22.96 0.07 0.00 N	14.62 0.09 0.00 N
NEPA____ENERGY 23901	22.11 0.28 0.00 N	19.81 0.38 0.00 N	17.19 0.32 0.00 N	19.70 0.12 0.00 N	20.60 0.45 0.00 N	26.57 0.39 0.00 N	23.14 0.05 0.00 N	30.27 -0.06 0.00 N	26.07 -0.28 0.00 N	27.65 -0.48 0.00 N	29.99 -0.47 0.00 N	30.54 -0.50 0.00 N	27.11 -0.65 0.00 N	25.45 -0.66 0.00 N	25.39 -0.60 0.00 N	27.80 -0.23 0.00 N	27.22 -0.40 0.00 N	26.81 -0.63 0.00 N	24.57 -0.39 0.00 N	20.80 -0.43 0.00 N	65.84 -0.53 0.00 N	74.94 -0.50 0.00 N	22.96 0.07 0.00 N	14.55 0.03 0.00 N
NEVERSINK____HYD 23608	22.38 0.55 0.00 N	19.83 0.40 0.00 N	17.18 0.30 0.00 N	19.84 0.27 0.00 N	20.52 0.36 0.00 N	26.79 0.61 0.00 N	23.80 0.72 0.00 N	31.49 1.16 0.00 N	27.56 1.21 0.00 N	29.43 1.30 0.00 N	31.81 1.35 0.00 N	32.37 1.34 0.00 N	29.01 1.25 0.00 N	27.26 1.15 0.00 N	27.19 1.19 0.00 N	29.24 1.21 0.00 N	28.79 1.16 0.00 N	28.53 1.09 0.00 N	25.86 0.89 0.00 N	22.00 0.77 0.00 N	68.80 2.43 0.00 N	78.35 2.91 0.00 N	23.68 0.79 0.00 N	14.92 0.39 0.00 N
NEWTON____FALLS_HYD 23847	20.60 -1.23 0.00 N	18.39 -1.04 0.00 N	16.02 -0.86 0.00 N	18.58 -0.99 0.00 N	19.12 -1.03 0.00 N	24.97 -1.21 0.00 N	22.50 -0.59 0.00 N	29.61 -0.72 0.00 N	25.70 -0.65 0.00 N	27.38 -0.75 0.00 N	29.63 -0.83 0.00 N	30.24 -0.80 0.00 N	27.02 -0.75 0.00 N	25.38 -0.74 0.00 N	25.21 -0.79 0.00 N	27.27 -0.77 0.00 N	26.98 -0.65 0.00 N	26.74 -0.70 0.00 N	24.37 -0.59 0.00 N	20.80 -0.43 0.00 N	64.32 -2.05 0.00 N	73.24 -2.21 0.00 N	22.30 -0.59 0.00 N	14.06 -0.47 0.00 N
NIAGARA____ 23760	21.53 -0.31 0.00 N	19.21 -0.22 0.00 N	16.71 -0.16 0.00 N	19.15 -0.42 0.00 N	19.96 -0.19 0.00 N	25.93 -0.25 0.00 N	22.18 -0.90 0.00 N	28.87 -1.46 0.00 N	24.81 -1.54 0.00 N	26.53 -1.60 0.00 N	28.76 -1.70 0.00 N	29.07 -1.97 0.00 N	25.79 -1.97 0.00 N	24.30 -1.82 0.00 N	24.07 -1.93 0.00 N	26.29 -1.74 0.00 N	25.81 -1.82 0.00 N	25.49 -1.96 0.00 N	23.34 -1.62 0.00 N	19.84 -1.38 0.00 N	62.71 -3.65 0.00 N	71.09 -4.36 0.00 N	21.80 -1.09 0.00 N	14.02 -0.51 0.00 N
NINE_MILE_1 23575	21.54 -0.29 0.00 N	19.19 -0.24 0.00 N	16.67 -0.21 0.00 N	19.28 -0.29 0.00 N	19.90 -0.25 0.00 N	25.83 -0.35 0.00 N	22.77 -0.31 0.00 N	29.91 -0.42 0.00 N	25.96 -0.39 0.00 N	27.71 -0.42 0.00 N	30.01 -0.45 0.00 N	30.56 -0.48 0.00 N	27.32 -0.45 0.00 N	25.70 -0.42 0.00 N	25.58 -0.42 0.00 N	27.60 -0.43 0.00 N	27.18 -0.45 0.00 N	26.98 -0.47 0.00 N	24.56 -0.40 0.00 N	20.90 -0.32 0.00 N	65.44 -0.93 0.00 N	74.34 -1.10 0.00 N	22.57 -0.32 0.00 N	14.33 -0.20 0.00 N
NINE_MILE_2 23744	21.54 -0.29 0.00 N	19.19 -0.24 0.00 N	16.67 -0.21 0.00 N	19.28 -0.29 0.00 N	19.90 -0.25 0.00 N	25.83 -0.35 0.00 N	22.78 -0.31 0.00 N	29.91 -0.42 0.00 N	25.96 -0.39 0.00 N	27.71 -0.42 0.00 N	30.01 -0.45 0.00 N	30.56 -0.48 0.00 N	27.32 -0.44 0.00 N	25.70 -0.42 0.00 N	25.58 -0.42 0.00 N	27.60 -0.43 0.00 N	27.18 -0.45 0.00 N	26.98 -0.47 0.00 N	24.56 -0.40 0.00 N	20.90 -0.32 0.00 N	65.44 -0.93 0.00 N	74.35 -1.10 0.00 N	22.57 -0.32 0.00 N	14.33 -0.20 0.00 N
NM_CAPITAL____DRP 24208	22.82 0.99 0.00 N	20.24 0.81 0.00 N	17.56 0.68 0.00 N	20.29 0.72 0.00 N	20.96 0.81 0.00 N	27.29 1.10 0.00 N	24.15 1.06 0.00 N	31.74 1.41 0.00 N	27.67 1.32 0.00 N	29.53 1.40 0.00 N	31.98 1.52 0.00 N	32.63 1.60 0.00 N	29.25 1.49 0.00 N	27.53 1.42 0.00 N	27.45 1.46 0.00 N	29.53 1.49 0.00 N	29.09 1.46 0.00 N	28.95 1.51 0.00 N	26.29 1.34 0.00 N	22.33 1.11 0.00 N	69.58 3.21 0.00 N	79.14 3.69 0.00 N	23.94 1.05 0.00 N	15.19 0.66 0.00 N

NM_CENTRAL___DRP 24181	22.02 0.18 0.00 N	19.59 0.17 0.00 N	17.00 0.13 0.00 N	19.65 0.08 0.00 N	20.32 0.16 0.00 N	26.41 0.23 0.00 N	23.31 0.23 0.00 N	30.69 0.36 0.00 N	26.64 0.29 0.00 N	28.44 0.32 0.00 N	30.83 0.37 0.00 N	31.38 0.35 0.00 N	28.05 0.28 0.00 N	26.37 0.26 0.00 N	26.26 0.26 0.00 N	28.35 0.31 0.00 N	27.89 0.26 0.00 N	27.66 0.21 0.00 N	25.15 0.19 0.00 N	21.41 0.18 0.00 N	67.12 0.75 0.00 N	76.20 0.76 0.00 N	23.11 0.22 0.00 N	14.65 0.12 0.00 N
NM_FRONTIER___DRP 24179	21.66 -0.16 0.00 N	19.34 -0.09 0.00 N	16.83 -0.05 0.00 N	19.28 -0.29 0.00 N	20.10 -0.05 0.00 N	26.13 -0.06 0.00 N	22.34 -0.75 0.00 N	29.05 -1.28 0.00 N	24.96 -1.39 0.00 N	26.69 -1.44 0.00 N	28.93 -1.53 0.00 N	29.23 -1.81 0.00 N	25.93 -1.83 0.00 N	24.45 -1.67 0.00 N	24.20 -1.80 0.00 N	26.44 -1.59 0.00 N	25.96 -1.67 0.00 N	25.63 -1.82 0.00 N	23.47 -1.49 0.00 N	19.96 -1.26 0.00 N	63.08 -3.28 0.00 N	71.52 -3.93 0.00 N	21.93 -0.96 0.00 N	14.10 -0.43 0.00 N
NM_ST_REGIS___HYD 24053	20.28 -1.54 0.00 N	18.17 -1.26 0.00 N	15.88 -1.00 0.00 N	18.48 -1.09 0.00 N	18.95 -1.20 0.00 N	24.63 -1.55 0.00 N	21.78 -1.31 0.00 N	28.45 -1.88 0.00 N	24.71 -1.64 0.00 N	26.48 -1.65 0.00 N	28.60 -1.86 0.00 N	29.17 -1.86 0.00 N	26.05 -1.72 0.00 N	24.49 -1.63 0.00 N	24.24 -1.76 0.00 N	26.12 -1.92 0.00 N	25.92 -1.71 0.00 N	25.71 -1.74 0.00 N	23.39 -1.57 0.00 N	19.95 -1.28 0.00 N	62.68 -3.69 0.00 N	70.82 -4.62 0.00 N	21.52 -1.37 0.00 N	13.63 -0.90 0.00 N
NORTHPORT___1 23551	33.37 1.85 -9.70 N	20.81 1.38 0.00 N	18.01 1.13 0.00 N	20.78 1.21 0.00 N	21.61 1.45 -0.01 N	37.42 1.91 -9.32 N	27.85 1.83 -2.93 N	32.72 2.39 0.00 N	28.48 2.13 0.00 N	30.34 2.24 0.03 N	31.91 2.35 0.90 N	29.56 2.40 3.88 N	27.77 2.34 2.34 N	27.77 2.21 0.55 N	27.77 2.23 0.45 N	27.77 2.19 2.45 N	27.77 2.14 2.00 N	27.77 2.14 1.82 N	26.49 1.95 0.42 N	22.94 2.78 0.07 N	67.38 4.63 3.62 N	193.90 6.04 -112.41 N	157.19 2.09 -132.20 N	15.65 1.12 0.00 N
NORTHPORT___2 23552	33.37 1.85 -9.70 N	20.81 1.38 0.00 N	18.01 1.13 0.00 N	20.78 1.21 0.00 N	21.61 1.45 -0.01 N	37.42 1.91 -9.32 N	27.85 1.83 -2.93 N	32.72 2.39 0.00 N	28.48 2.13 0.00 N	30.34 2.24 0.03 N	31.91 2.35 0.90 N	29.56 2.40 3.88 N	27.77 2.34 2.34 N	27.77 2.21 0.55 N	27.77 2.23 0.45 N	27.77 2.19 2.45 N	27.77 2.14 2.00 N	27.77 2.14 1.82 N	26.49 1.95 0.42 N	22.94 1.78 0.07 N	67.38 4.63 3.62 N	193.90 6.04 -112.41 N	157.19 2.09 -132.20 N	15.65 1.12 0.00 N
NORTHPORT___3 23553	33.49 1.96 -9.70 N	20.92 1.50 0.00 N	18.12 1.24 0.00 N	20.88 1.31 0.00 N	21.62 1.46 -0.01 N	37.42 1.92 -9.32 N	27.88 1.86 -2.93 N	32.71 2.38 0.00 N	28.46 2.11 0.00 N	30.33 2.20 0.00 N	32.75 2.29 0.00 N	33.36 2.33 0.00 N	30.05 2.29 0.00 N	28.27 2.16 0.00 N	28.21 2.22 0.00 N	30.21 2.18 0.00 N	29.76 2.13 0.00 N	29.55 2.10 0.00 N	26.88 1.92 0.00 N	22.93 1.71 0.00 N	70.79 4.42 0.00 N	193.87 6.01 -112.41 N	157.41 2.32 -132.20 N	15.70 1.17 0.00 N
NORTHPORT___4 23650	33.49 1.96 -9.70 N	20.92 1.50 0.00 N	18.12 1.24 0.00 N	20.88 1.31 0.00 N	21.62 1.46 -0.01 N	37.42 1.92 -9.32 N	27.88 1.86 -2.93 N	32.71 2.38 0.00 N	28.46 2.11 0.00 N	30.33 2.20 0.00 N	32.75 2.29 0.00 N	33.36 2.33 0.00 N	30.05 2.29 0.00 N	28.27 2.16 0.00 N	28.21 2.22 0.00 N	30.21 2.18 0.00 N	29.76 2.13 0.00 N	29.55 2.10 0.00 N	26.88 1.92 0.00 N	22.93 1.71 0.00 N	70.79 4.42 0.00 N	193.87 6.01 -112.41 N	157.41 2.32 -132.20 N	15.70 1.17 0.00 N
NORTHPORT___IC 23718	33.37 1.85 -9.70 N	20.81 1.38 0.00 N	18.01 1.13 0.00 N	20.78 1.21 0.00 N	21.61 1.45 -0.01 N	37.42 1.91 -9.32 N	27.85 1.83 -2.93 N	32.72 2.39 0.00 N	28.48 2.13 0.00 N	30.34 2.24 0.03 N	31.91 2.35 0.90 N	29.56 2.40 3.88 N	27.77 2.34 2.34 N	27.77 2.21 0.55 N	27.77 2.23 0.45 N	27.77 2.19 2.45 N	27.77 2.14 2.00 N	27.77 2.14 1.82 N	26.49 1.95 0.42 N	22.94 1.78 0.07 N	67.38 4.63 3.62 N	193.90 6.04 -112.41 N	157.19 2.09 -132.20 N	15.65 1.12 0.00 N
NPX_GEN_1385_PROXY 323591	33.04 1.51 -9.70 N	20.51 1.09 0.00 N	17.69 0.81 0.00 N	20.45 0.87 0.00 N	21.61 1.45 -0.01 N	29.52 1.81 -1.76 N	30.35 2.47 3.06 N	32.72 2.39 0.00 N	28.48 2.13 0.00 N	30.34 2.24 0.03 N	31.91 2.35 0.90 N	29.56 2.40 3.88 N	27.77 2.34 2.34 N	27.77 2.21 0.55 N	27.77 2.23 0.45 N	29.43 2.03 -0.69 N	27.77 2.14 2.00 N	27.77 2.14 1.82 N	26.49 1.95 0.42 N	22.94 1.78 0.07 N	67.38 4.63 3.62 N	193.90 6.04 -112.41 N	157.19 2.09 -132.20 N	15.64 1.11 0.00 N
NPX_GEN_CSC 323557	33.17 1.64 -9.70 N	20.55 1.12 0.00 N	17.77 0.90 0.00 N	20.51 0.94 0.00 N	21.30 1.14 -0.01 N	29.32 1.61 -1.76 N	32.77 2.57 0.73 N	32.90 2.56 0.00 N	28.57 2.22 0.00 N	30.55 2.42 0.00 N	33.01 2.55 0.00 N	33.71 2.68 0.00 N	30.45 2.69 0.00 N	28.63 2.52 0.00 N	28.34 2.34 0.00 N	30.29 1.92 -1.66 N	29.78 2.15 0.00 N	29.63 2.18 0.00 N	26.99 2.03 0.00 N	23.34 2.12 0.00 N	71.16 4.80 0.00 N	193.89 6.03 -112.41 N	157.40 2.30 -132.20 N	15.47 0.94 0.00 N
NSINS_S_GLNS_FALLS 23858	23.52 1.69 0.00 N	20.88 1.45 0.00 N	18.10 1.23 0.00 N	20.91 1.34 0.00 N	21.62 1.47 0.00 N	28.23 2.05 0.00 N	25.08 1.99 0.00 N	32.90 2.57 0.00 N	28.70 2.35 0.00 N	30.64 2.51 0.00 N	33.21 2.75 0.00 N	33.85 2.82 0.00 N	30.33 2.56 0.00 N	28.59 2.47 0.00 N	28.49 2.49 0.00 N	30.58 2.55 0.00 N	30.16 2.53 0.00 N	30.12 2.67 0.00 N	27.38 2.42 0.00 N	23.15 1.93 0.00 N	72.03 5.66 0.00 N	81.91 6.46 0.00 N	24.69 1.80 0.00 N	15.61 1.08 0.00 N
NUCOR_STEEL___DRP 24197	22.68 0.85 0.00 N	20.19 0.77 0.00 N	17.55 0.67 0.00 N	20.24 0.67 0.00 N	20.99 0.84 0.00 N	27.35 1.17 0.00 N	24.07 0.99 0.00 N	31.56 1.23 0.00 N	27.31 0.96 0.00 N	29.11 0.99 0.00 N	31.54 1.08 0.00 N	32.07 1.04 0.00 N	28.62 0.85 0.00 N	26.90 0.79 0.00 N	26.78 0.78 0.00 N	28.95 0.91 0.00 N	28.46 0.83 0.00 N	28.19 0.75 0.00 N	25.68 0.72 0.00 N	21.88 0.66 0.00 N	69.37 3.00 0.00 N	78.67 3.23 0.00 N	23.79 0.90 0.00 N	15.01 0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	21.83 0.00 0.00 N	19.43 0.00 0.00 N	16.88 0.00 0.00 N	19.57 0.00 0.00 N	20.15 0.00 0.00 N	26.18 0.00 0.00 N	23.09 0.00 0.00 N	30.33 0.00 0.00 N	26.35 0.00 0.00 N	28.13 0.00 0.00 N	30.46 0.00 0.00 N	31.03 0.00 0.00 N	27.77 0.00 0.00 N	26.11 0.00 0.00 N	26.00 0.00 0.00 N	28.04 0.00 0.00 N	27.63 0.00 0.00 N	27.44 0.00 0.00 N	24.96 0.00 0.00 N	21.22 0.00 0.00 N	66.37 0.00 0.00 N	75.44 0.00 0.00 N	22.89 0.00 0.00 N	14.53 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.63 2.11 -9.70 N	21.01 1.58 0.00 N	18.18 1.30 0.00 N	20.98 1.41 0.00 N	21.79 1.62 -0.01 N	37.71 2.21 -9.32 N	28.02 2.00 -2.93 N	33.06 2.73 0.00 N	28.77 2.42 0.00 N	30.72 2.59 0.00 N	33.21 2.74 0.00 N	33.84 2.80 0.00 N	30.46 2.70 0.00 N	28.65 2.54 0.00 N	28.53 2.54 0.00 N	30.55 2.51 0.00 N	30.09 2.46 0.00 N	29.91 2.47 0.00 N	27.21 2.24 0.00 N	23.29 2.07 0.00 N	71.85 5.48 0.00 N	194.84 6.98 -112.41 N	157.59 2.50 -132.20 N	15.82 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NYPA_GOWANUS____GT6 24157	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N	
NYPA_HARLEM__RVR__GT1 24160	23.55 1.72 0.00 N	20.78 1.35 0.00 N	17.98 1.10 0.00 N	20.75 1.17 0.00 N	21.47 1.32 0.00 N	28.01 1.83 0.00 N	24.92 1.84 0.00 N	32.91 2.58 0.00 N	28.70 2.35 -0.01 N	30.08 2.48 0.52 N	30.12 2.61 2.96 N	36.18 2.72 -2.43 N	82.76 2.64 -52.36 N	45.52 2.46 -16.96 N	28.59 2.59 0.00 N	30.71 2.67 0.00 N	30.23 2.60 0.00 N	29.97 2.53 0.00 N	27.07 2.11 0.00 N	23.03 1.81 0.00 N	71.40 5.03 0.00 N	81.74 6.30 0.00 N	24.86 1.97 0.00 N	15.63 1.10 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	23.55 1.72 0.00 N	20.78 1.35 0.00 N	17.98 1.10 0.00 N	20.75 1.17 0.00 N	21.47 1.32 0.00 N	28.01 1.83 0.00 N	24.92 1.84 0.00 N	32.91 2.58 0.00 N	28.70 2.35 -0.01 N	30.08 2.48 0.52 N	30.12 2.61 2.96 N	36.18 2.72 -2.43 N	82.76 2.64 -52.36 N	45.52 2.46 -16.96 N	28.59 2.59 0.00 N	30.71 2.67 0.00 N	30.23 2.60 0.00 N	29.97 2.53 0.00 N	27.07 2.11 0.00 N	23.03 1.81 0.00 N	71.40 5.03 0.00 N	81.74 6.30 0.00 N	24.86 1.97 0.00 N	15.63 1.10 0.00 N	
NYPA_KENT____GT 24152	23.59 1.76 0.00 N	20.85 1.42 0.00 N	18.03 1.15 0.00 N	20.79 1.22 0.00 N	21.51 1.36 0.00 N	28.04 1.86 0.00 N	24.92 1.83 0.00 N	32.92 2.59 0.00 N	28.73 2.38 0.00 N	30.68 2.55 0.00 N	33.15 2.69 0.00 N	33.81 2.78 0.00 N	30.42 2.66 0.00 N	28.62 2.50 0.00 N	28.64 2.64 0.00 N	30.80 2.75 -0.01 N	30.31 2.68 0.00 N	30.04 2.60 0.00 N	27.17 2.21 0.00 N	23.07 1.85 0.00 N	71.73 5.37 0.00 N	82.02 6.57 0.00 N	25.54 2.00 -0.66 N	20.90 1.13 -5.24 N	
NYPA_POUCH1____GT 24155	23.58 1.75 0.00 N	20.84 1.42 0.00 N	18.02 1.15 0.00 N	20.80 1.23 0.00 N	21.52 1.37 0.00 N	28.06 1.88 0.00 N	24.92 1.84 0.00 N	32.87 2.54 0.00 N	28.68 2.33 0.00 N	30.63 2.50 0.00 N	33.12 2.65 0.00 N	33.79 2.75 0.00 N	30.38 2.62 0.00 N	28.59 2.47 0.00 N	28.63 2.63 0.00 N	30.80 2.75 -0.02 N	30.27 2.65 0.00 N	29.99 2.54 0.00 N	27.10 2.14 0.00 N	23.02 1.79 0.00 N	71.55 5.18 0.00 N	81.93 6.48 0.00 N	25.92 1.99 -1.04 N	24.00 1.13 -8.35 N	
NYPA_VERNON____GT2 24162	23.55 1.72 0.00 N	20.82 1.39 0.00 N	18.00 1.12 0.00 N	20.76 1.18 0.00 N	21.47 1.32 0.00 N	27.99 1.81 0.00 N	24.87 1.78 0.00 N	32.87 2.54 0.00 N	28.69 2.34 0.00 N	30.64 2.52 0.00 N	33.10 2.64 0.00 N	33.77 2.73 0.00 N	30.37 2.61 0.00 N	28.57 2.46 0.00 N	28.59 2.59 0.00 N	30.73 2.69 0.00 N	30.24 2.61 0.00 N	30.00 2.55 0.00 N	27.14 2.18 0.00 N	23.04 1.81 0.00 N	71.63 5.26 0.00 N	81.84 6.40 0.00 N	25.09 1.93 -0.26 N	17.75 1.09 -2.13 N	
NYPA_VERNON____GT3 24163	23.55 1.72 0.00 N	20.82 1.39 0.00 N	18.00 1.12 0.00 N	20.76 1.18 0.00 N	21.47 1.32 0.00 N	27.99 1.81 0.00 N	24.87 1.78 0.00 N	32.87 2.54 0.00 N	28.69 2.34 0.00 N	30.64 2.52 0.00 N	33.10 2.64 0.00 N	33.77 2.73 0.00 N	30.37 2.61 0.00 N	28.57 2.46 0.00 N	28.59 2.59 0.00 N	30.73 2.69 0.00 N	30.24 2.61 0.00 N	30.00 2.55 0.00 N	27.14 2.18 0.00 N	23.04 1.81 0.00 N	71.63 5.26 0.00 N	81.84 6.40 0.00 N	25.09 1.93 -0.26 N	17.75 1.09 -2.13 N	
NYPA__ASTORIA_CC1 323568	23.54 1.71 0.00 N	20.80 1.37 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.45 1.30 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.61 2.49 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.34 2.58 0.00 N	28.53 2.42 0.00 N	28.56 2.56 0.00 N	30.69 2.66 0.00 N	30.21 2.58 0.00 N	29.96 2.52 0.00 N	27.10 2.14 0.00 N	23.01 1.79 0.00 N	71.52 5.15 0.00 N	81.76 6.32 0.00 N	24.80 1.91 0.00 N	15.60 1.07 0.00 N	
NYPA__ASTORIA_CC2 323569	23.54 1.71 0.00 N	20.80 1.37 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.45 1.30 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.61 2.49 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.34 2.58 0.00 N	28.53 2.42 0.00 N	28.56 2.56 0.00 N	30.69 2.66 0.00 N	30.21 2.58 0.00 N	29.96 2.52 0.00 N	27.10 2.14 0.00 N	23.01 1.79 0.00 N	71.52 5.15 0.00 N	81.76 6.32 0.00 N	24.80 1.91 0.00 N	15.60 1.07 0.00 N	
NYPA__HOLTSVILL 23794	33.42 1.90 -9.70 N	20.78 1.36 0.00 N	17.98 1.11 0.00 N	20.76 1.19 0.00 N	21.55 1.39 -0.01 N	37.45 1.95 -9.32 N	27.96 1.94 -2.93 N	33.09 2.76 0.00 N	28.74 2.39 0.00 N	30.72 2.59 0.00 N	33.21 2.75 0.00 N	33.85 2.82 0.00 N	30.52 2.76 0.00 N	28.71 2.59 0.00 N	28.50 2.51 0.00 N	30.46 2.42 0.00 N	30.02 2.39 0.00 N	29.86 2.41 0.00 N	27.19 2.23 0.00 N	23.38 2.16 0.00 N	71.69 5.32 0.00 N	194.41 6.55 -112.41 N	157.46 2.37 -132.20 N	15.63 1.10 0.00 N	
NYPA__HELLGATE_GT1 24158	23.55 1.72 0.00 N	20.78 1.35 0.00 N	17.98 1.10 0.00 N	20.75 1.17 0.00 N	21.47 1.32 0.00 N	28.01 1.83 0.00 N	24.92 1.84 0.00 N	32.91 2.58 0.00 N	28.70 2.35 0.00 N	31.16 2.50 -0.52 N	36.08 2.66 -2.96 N	36.76 2.75 -2.98 N	33.29 2.64 -2.89 N	42.31 2.46 -13.74 N	28.59 2.59 0.00 N	30.71 2.67 0.00 N	30.23 2.60 0.00 N	29.97 2.53 0.00 N	27.08 2.11 0.00 N	23.00 1.78 0.00 N	71.29 4.93 0.00 N	81.71 6.27 0.00 N	24.87 1.98 0.00 N	15.63 1.10 0.00 N	
NYPA__HELLGATE_GT2 24159	23.55 1.72 0.00 N	20.78 1.35 0.00 N	17.98 1.10 0.00 N	20.75 1.17 0.00 N	21.47 1.32 0.00 N	28.01 1.83 0.00 N	24.92 1.84 0.00 N	32.91 2.58 0.00 N	28.70 2.35 0.00 N	31.16 2.50 -0.52 N	36.08 2.66 -2.96 N	36.76 2.75 -2.98 N	33.29 2.64 -2.89 N	42.31 2.46 -13.74 N	28.59 2.59 0.00 N	30.71 2.67 0.00 N	30.23 2.60 0.00 N	29.97 2.53 0.00 N	27.08 2.11 0.00 N	23.00 1.78 0.00 N	71.29 4.93 0.00 N	81.71 6.27 0.00 N	24.87 1.98 0.00 N	15.63 1.10 0.00 N	
NYS_BARGE__HYD	21.88	19.53	16.98	19.46	20.29	26.40	22.56	29.30	25.15	26.89	29.14	29.44	26.11	24.59	24.35	26.61	26.11	25.79	23.63	20.08	63.54	72.15	22.20	14.27	

23848	0.05 0.00 N	0.10 0.00 N	0.11 0.00 N	-0.12 0.00 N	0.14 0.00 N	0.21 0.00 N	-0.53 0.00 N	-1.03 0.00 N	-1.20 0.00 N	-1.24 0.00 N	-1.33 0.00 N	-1.59 0.00 N	-1.66 0.00 N	-1.52 0.00 N	-1.65 0.00 N	-1.43 0.00 N	-1.52 0.00 N	-1.66 0.00 N	-1.33 0.00 N	-1.15 0.00 N	-2.83 0.00 N	-3.30 0.00 N	-0.69 0.00 N	-0.26 0.00 N
O.H_GEN_BRUCE 24063	21.68 -0.16 0.00 N	19.36 -0.07 0.00 N	16.83 -0.05 0.00 N	19.29 -0.28 0.00 N	20.11 -0.04 0.00 N	43.09 -0.22 -17.37 N	28.46 -1.75 0.73 N	29.30 -1.03 0.00 N	25.22 -1.14 0.00 N	26.91 -1.22 0.00 N	29.17 -1.28 0.00 N	29.55 -1.48 0.00 N	26.24 -1.53 0.00 N	24.70 -1.41 0.00 N	24.51 -1.49 0.00 N	29.20 -1.17 -3.66 N	26.26 -1.37 0.00 N	25.94 -1.51 0.00 N	23.73 -1.23 0.00 N	20.16 -1.07 0.00 N	63.73 -2.64 0.00 N	72.30 -3.14 0.00 N	22.15 -0.74 0.00 N	14.18 -0.35 0.00 N
OAK ORCHARD___HYD 24046	22.03 0.20 0.00 N	19.62 0.19 0.00 N	17.04 0.16 0.00 N	19.60 0.03 0.00 N	20.35 0.20 0.00 N	26.53 0.35 0.00 N	23.14 0.06 0.00 N	30.37 0.04 0.00 N	26.24 -0.11 0.00 N	28.04 -0.09 0.00 N	30.39 -0.07 0.00 N	30.83 -0.20 0.00 N	27.43 -0.33 0.00 N	25.80 -0.31 0.00 N	25.59 -0.40 0.00 N	27.75 -0.29 0.00 N	27.25 -0.38 0.00 N	26.95 -0.50 0.00 N	24.57 -0.39 0.00 N	20.90 -0.32 0.00 N	65.91 -0.46 0.00 N	74.78 -0.67 0.00 N	22.75 -0.14 0.00 N	14.49 -0.04 0.00 N
OCC_CHEM___DRP 24175	21.70 -0.13 0.00 N	19.37 -0.05 0.00 N	16.86 -0.02 0.00 N	19.31 -0.26 0.00 N	20.13 -0.02 0.00 N	26.17 -0.02 0.00 N	22.38 -0.71 0.00 N	29.11 -1.22 0.00 N	25.01 -1.34 0.00 N	26.74 -1.39 0.00 N	28.98 -1.48 0.00 N	29.28 -1.75 0.00 N	25.97 -1.79 0.00 N	24.48 -1.63 0.00 N	24.24 -1.76 0.00 N	26.49 -1.55 0.00 N	26.01 -1.62 0.00 N	25.68 -1.77 0.00 N	23.52 -1.45 0.00 N	20.00 -1.23 0.00 N	63.21 -3.16 0.00 N	71.63 -3.81 0.00 N	21.97 -0.92 0.00 N	14.13 -0.40 0.00 N
OLIN_CORP_DRP 24177	21.73 -0.10 0.00 N	19.38 -0.04 0.00 N	16.87 -0.01 0.00 N	19.32 -0.25 0.00 N	20.14 0.00 0.00 N	26.19 0.01 0.00 N	22.40 -0.69 0.00 N	29.12 -1.21 0.00 N	25.02 -1.33 0.00 N	26.75 -1.38 0.00 N	28.99 -1.47 0.00 N	29.29 -1.74 0.00 N	25.98 -1.78 0.00 N	24.48 -1.63 0.00 N	24.25 -1.75 0.00 N	26.50 -1.54 0.00 N	26.01 -1.62 0.00 N	25.68 -1.76 0.00 N	23.52 -1.44 0.00 N	20.00 -1.22 0.00 N	63.25 -3.11 0.00 N	71.73 -3.71 0.00 N	22.01 -0.88 0.00 N	14.15 -0.38 0.00 N
ONEIDA_HERK_LFGE 323681	22.06 0.23 0.00 N	19.63 0.20 0.00 N	17.03 0.16 0.00 N	19.72 0.15 0.00 N	20.35 0.19 0.00 N	26.57 0.38 0.00 N	23.64 0.56 0.00 N	31.19 0.86 0.00 N	27.09 0.74 0.00 N	28.84 0.71 0.00 N	31.25 0.79 0.00 N	31.87 0.83 0.00 N	28.48 0.71 0.00 N	26.75 0.64 0.00 N	26.64 0.64 0.00 N	28.76 0.73 0.00 N	28.36 0.73 0.00 N	28.18 0.73 0.00 N	25.67 0.71 0.00 N	21.89 0.66 0.00 N	68.37 2.00 0.00 N	77.58 2.13 0.00 N	23.46 0.57 0.00 N	14.82 0.29 0.00 N
ONONDAGA_REF_OCCRA 23987	22.09 0.26 0.00 N	19.65 0.22 0.00 N	17.06 0.18 0.00 N	19.71 0.14 0.00 N	20.38 0.23 0.00 N	26.50 0.32 0.00 N	23.41 0.32 0.00 N	30.83 0.49 0.00 N	26.75 0.40 0.00 N	28.56 0.43 0.00 N	30.95 0.49 0.00 N	31.51 0.47 0.00 N	28.16 0.39 0.00 N	26.47 0.36 0.00 N	26.36 0.36 0.00 N	28.47 0.42 0.00 N	28.01 0.38 0.00 N	27.79 0.34 0.00 N	25.27 0.31 0.00 N	21.52 0.29 0.00 N	67.45 1.08 0.00 N	76.60 1.15 0.00 N	23.22 0.33 0.00 N	14.71 0.18 0.00 N
ONONDAGA___COGEN 23986	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N
ONTARIO___LFGE 23819	22.54 0.71 0.00 N	20.06 0.64 0.00 N	17.42 0.54 0.00 N	20.05 0.48 0.00 N	20.85 0.70 0.00 N	27.16 0.98 0.00 N	23.92 0.84 0.00 N	31.50 1.17 0.00 N	27.26 0.91 0.00 N	29.06 0.93 0.00 N	31.48 1.02 0.00 N	31.99 0.95 0.00 N	28.48 0.72 0.00 N	26.77 0.65 0.00 N	26.62 0.62 0.00 N	28.84 0.80 0.00 N	28.33 0.70 0.00 N	28.05 0.60 0.00 N	25.58 0.62 0.00 N	21.77 0.54 0.00 N	68.68 2.31 0.00 N	77.97 2.53 0.00 N	23.66 0.77 0.00 N	14.96 0.43 0.00 N
OSWEGATCHIE___HYD 24044	20.60 -1.23 0.00 N	18.39 -1.04 0.00 N	16.02 -0.86 0.00 N	18.58 -0.99 0.00 N	19.12 -1.03 0.00 N	24.97 -1.21 0.00 N	22.50 -0.59 0.00 N	29.61 -0.72 0.00 N	25.70 -0.65 0.00 N	27.38 -0.75 0.00 N	29.63 -0.83 0.00 N	30.24 -0.80 0.00 N	27.02 -0.75 0.00 N	25.38 -0.74 0.00 N	25.21 -0.79 0.00 N	27.27 -0.77 0.00 N	26.98 -0.65 0.00 N	26.74 -0.70 0.00 N	24.37 -0.59 0.00 N	20.80 -0.43 0.00 N	64.32 -2.05 0.00 N	73.24 -2.21 0.00 N	22.30 -0.59 0.00 N	14.06 -0.47 0.00 N
OSWEGO___5 23606	21.69 -0.14 0.00 N	19.31 -0.12 0.00 N	16.77 -0.10 0.00 N	19.40 -0.17 0.00 N	20.03 -0.12 0.00 N	26.01 -0.17 0.00 N	22.93 -0.15 0.00 N	30.10 -0.22 0.00 N	26.13 -0.22 0.00 N	27.89 -0.24 0.00 N	30.21 -0.25 0.00 N	30.76 -0.27 0.00 N	27.50 -0.26 0.00 N	25.87 -0.25 0.00 N	25.74 -0.25 0.00 N	27.79 -0.25 0.00 N	27.36 -0.27 0.00 N	27.16 -0.29 0.00 N	24.73 -0.23 0.00 N	21.04 -0.18 0.00 N	65.90 -0.46 0.00 N	74.87 -0.57 0.00 N	22.73 -0.16 0.00 N	14.43 -0.10 0.00 N
OSWEGO___6 23613	21.69 -0.14 0.00 N	19.31 -0.12 0.00 N	16.77 -0.10 0.00 N	19.40 -0.17 0.00 N	20.03 -0.12 0.00 N	26.01 -0.17 0.00 N	22.93 -0.15 0.00 N	30.10 -0.22 0.00 N	26.13 -0.22 0.00 N	27.89 -0.24 0.00 N	30.21 -0.25 0.00 N	30.76 -0.27 0.00 N	27.50 -0.26 0.00 N	25.87 -0.25 0.00 N	25.74 -0.25 0.00 N	27.79 -0.25 0.00 N	27.36 -0.27 0.00 N	27.16 -0.29 0.00 N	24.73 -0.23 0.00 N	21.04 -0.18 0.00 N	65.90 -0.46 0.00 N	74.87 -0.57 0.00 N	22.73 -0.16 0.00 N	14.43 -0.10 0.00 N
OUTOKUMPU-AB___DRP 24206	22.06 0.23 0.00 N	19.70 0.27 0.00 N	17.13 0.25 0.00 N	19.63 0.05 0.00 N	20.47 0.32 0.00 N	26.63 0.45 0.00 N	22.83 -0.26 0.00 N	29.76 -0.57 0.00 N	25.55 -0.80 0.00 N	27.31 -0.82 0.00 N	29.61 -0.86 0.00 N	29.92 -1.11 0.00 N	26.53 -1.24 0.00 N	25.00 -1.12 0.00 N	24.75 -1.24 0.00 N	27.05 -0.99 0.00 N	26.55 -1.08 0.00 N	26.22 -1.23 0.00 N	24.01 -0.95 0.00 N	20.41 -0.82 0.00 N	64.59 -1.78 0.00 N	73.27 -2.18 0.00 N	22.47 -0.42 0.00 N	14.42 -0.11 0.00 N
OXBOW____ 24026	21.94 0.11 0.00 N	19.58 0.15 0.00 N	17.03 0.16 0.00 N	19.51 -0.06 0.00 N	20.35 0.20 0.00 N	26.47 0.29 0.00 N	22.67 -0.42 0.00 N	29.52 -0.81 0.00 N	25.36 -0.99 0.00 N	27.11 -1.02 0.00 N	29.38 -1.08 0.00 N	29.69 -1.35 0.00 N	26.33 -1.43 0.00 N	24.82 -1.29 0.00 N	24.58 -1.42 0.00 N	26.85 -1.19 0.00 N	26.35 -1.28 0.00 N	26.03 -1.42 0.00 N	23.83 -1.13 0.00 N	20.27 -0.96 0.00 N	64.10 -2.27 0.00 N	72.71 -2.74 0.00 N	22.29 -0.60 0.00 N	14.31 -0.22 0.00 N

OXY_CHEM_DSASP 323612	21.70 -0.13 0.00 N	19.37 -0.05 0.00 N	16.86 -0.02 0.00 N	19.31 -0.26 0.00 N	20.13 -0.02 0.00 N	26.17 -0.02 0.00 N	22.38 -0.71 0.00 N	29.11 -1.22 0.00 N	25.01 -1.34 0.00 N	26.74 -1.39 0.00 N	28.98 -1.48 0.00 N	29.28 -1.75 0.00 N	25.97 -1.79 0.00 N	24.48 -1.63 0.00 N	24.24 -1.76 0.00 N	26.49 -1.55 0.00 N	26.01 -1.62 0.00 N	25.68 -1.77 0.00 N	23.52 -1.45 0.00 N	20.00 -1.23 0.00 N	63.21 -3.16 0.00 N	71.63 -3.81 0.00 N	21.97 -0.92 0.00 N	14.13 -0.40 0.00 N
PEEKSKILL____ 23653	23.26 1.43 0.00 N	20.58 1.15 0.00 N	17.81 0.94 0.00 N	20.56 0.98 0.00 N	21.27 1.12 0.00 N	27.74 1.55 0.00 N	24.63 1.54 0.00 N	32.52 2.19 0.00 N	28.38 2.02 0.00 N	30.28 2.16 0.00 N	32.75 2.29 0.00 N	33.41 2.37 0.00 N	30.03 2.26 0.00 N	28.24 2.13 0.00 N	28.20 2.21 0.00 N	30.33 2.29 0.00 N	29.85 2.22 0.00 N	29.63 2.18 0.00 N	26.85 1.89 0.00 N	22.80 1.58 0.00 N	70.97 4.60 0.00 N	80.99 5.55 0.00 N	24.54 1.65 0.00 N	15.47 0.94 0.00 N
PGE MADISON____WINDPWR 24146	23.49 1.66 0.00 N	20.96 1.54 0.00 N	18.24 1.37 0.00 N	21.05 1.48 0.00 N	21.73 1.58 0.00 N	28.31 2.12 0.00 N	25.42 2.33 0.00 N	33.65 3.32 0.00 N	29.02 2.67 0.00 N	30.71 2.58 0.00 N	33.28 2.82 0.00 N	34.07 3.04 0.00 N	30.53 2.76 0.00 N	28.39 2.27 0.00 N	28.63 2.64 0.00 N	30.90 2.87 0.00 N	30.47 2.84 0.00 N	30.07 2.62 0.00 N	27.35 2.39 0.00 N	23.50 2.28 0.00 N	73.84 7.47 0.00 N	83.70 8.25 0.00 N	25.26 2.37 0.00 N	15.88 1.35 0.00 N
PIERCEFIELD____HYD 23852	20.03 -1.80 0.00 N	17.97 -1.46 0.00 N	15.71 -1.17 0.00 N	18.24 -1.33 0.00 N	18.70 -1.45 0.00 N	24.35 -1.83 0.00 N	21.54 -1.54 0.00 N	28.07 -2.26 0.00 N	24.40 -1.95 0.00 N	26.17 -1.96 0.00 N	28.26 -2.20 0.00 N	28.80 -2.23 0.00 N	25.75 -2.02 0.00 N	24.21 -1.91 0.00 N	23.98 -2.02 0.00 N	25.83 -2.21 0.00 N	25.64 -1.99 0.00 N	25.42 -2.02 0.00 N	23.13 -1.83 0.00 N	19.73 -1.50 0.00 N	62.06 -4.31 0.00 N	70.03 -5.42 0.00 N	21.27 -1.62 0.00 N	13.46 -1.07 0.00 N
PINELAWN_CC_1 323563	33.62 2.09 -9.70 N	21.01 1.58 0.00 N	18.18 1.30 0.00 N	20.95 1.38 0.00 N	21.72 1.56 -0.01 N	37.63 2.12 -9.32 N	28.08 2.06 -2.93 N	33.12 2.79 0.00 N	28.85 2.50 0.00 N	30.79 2.66 0.00 N	33.27 2.81 0.00 N	33.91 2.88 0.00 N	30.52 2.76 0.00 N	28.71 2.60 0.00 N	28.62 2.62 0.00 N	30.67 2.63 0.00 N	30.19 2.56 0.00 N	29.99 2.54 0.00 N	27.27 2.31 0.00 N	23.29 2.07 0.00 N	71.95 5.58 0.00 N	194.85 6.99 -112.41 N	157.47 2.38 -132.20 N	15.78 1.25 0.00 N
PJM_GEN_KEystone 24065	22.33 0.50 0.00 N	19.92 0.49 0.00 N	17.28 0.40 0.00 N	19.84 0.27 0.00 N	20.67 0.52 0.00 N	27.00 0.53 -0.52 N	30.00 -0.21 0.73 N	30.74 0.41 0.00 N	26.58 0.23 0.00 N	28.28 0.15 0.00 N	30.65 0.19 0.00 N	31.20 0.16 0.00 N	27.80 0.04 0.00 N	26.14 0.02 0.00 N	26.06 0.07 0.00 N	28.60 0.23 -1.66 N	27.81 0.18 0.00 N	27.48 0.03 0.00 N	25.09 0.12 0.00 N	21.27 0.04 0.00 N	66.94 0.58 0.00 N	76.23 0.79 0.00 N	23.26 0.37 0.00 N	14.74 0.21 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.44 1.91 -9.70 N	20.87 1.44 0.00 N	18.08 1.20 0.00 N	20.85 1.28 0.00 N	21.59 1.42 -0.01 N	29.59 1.88 -1.76 N	32.84 2.64 0.73 N	32.81 2.48 0.00 N	28.55 2.20 0.00 N	30.45 2.33 0.00 N	32.91 2.45 0.00 N	33.55 2.51 0.00 N	30.20 2.43 0.00 N	28.40 2.29 0.00 N	28.33 2.33 0.00 N	30.53 2.17 -1.66 N	29.90 2.28 0.00 N	29.71 2.26 0.00 N	27.00 2.04 0.00 N	23.03 1.81 0.00 N	71.17 4.80 0.00 N	193.95 6.09 -112.41 N	157.17 2.07 -132.20 N	15.63 1.10 0.00 N
PJM_GEN_VFT_PROXY 323633	23.40 1.57 0.00 N	20.71 1.28 0.00 N	17.91 1.03 0.00 N	20.66 1.09 0.00 N	21.38 1.23 0.00 N	28.08 1.61 -0.52 N	32.59 2.38 0.73 N	32.68 2.35 0.00 N	28.48 2.13 0.00 N	30.41 2.28 0.00 N	32.85 2.39 0.00 N	33.50 2.47 0.00 N	30.10 2.34 0.00 N	28.30 2.18 0.00 N	28.31 2.32 0.00 N	30.71 2.35 -1.66 N	29.96 2.33 0.00 N	29.73 2.28 0.00 N	26.90 1.94 0.00 N	22.84 1.61 0.00 N	71.07 4.70 0.00 N	81.27 5.83 0.00 N	24.65 1.76 0.00 N	15.55 1.02 0.00 N
PLEASANTVLY____LBMP 24000	23.18 1.35 0.00 N	20.52 1.09 0.00 N	17.76 0.89 0.00 N	20.51 0.93 0.00 N	21.20 1.05 0.00 N	27.62 1.44 0.00 N	24.51 1.43 0.00 N	32.33 2.00 0.00 N	28.20 1.86 0.00 N	30.10 1.97 0.00 N	32.57 2.11 0.00 N	33.22 2.19 0.00 N	29.85 2.08 0.00 N	28.08 1.96 0.00 N	28.04 2.04 0.00 N	30.14 2.11 0.00 N	29.67 2.04 0.00 N	29.47 2.03 0.00 N	26.72 1.76 0.00 N	22.69 1.46 0.00 N	70.64 4.27 0.00 N	80.54 5.10 0.00 N	24.41 1.52 0.00 N	15.42 0.89 0.00 N
POLETTI____ 23519	23.40 1.57 0.00 N	20.71 1.28 0.00 N	17.92 1.04 0.00 N	20.67 1.09 0.00 N	21.37 1.22 0.00 N	27.85 1.66 0.00 N	24.73 1.64 0.00 N	32.68 2.35 0.00 N	28.52 2.17 0.00 N	30.46 2.34 0.00 N	32.94 2.48 0.00 N	33.59 2.56 0.00 N	30.21 2.44 0.00 N	28.40 2.29 0.00 N	28.40 2.40 0.00 N	30.53 2.49 0.00 N	30.04 2.41 0.00 N	29.81 2.36 0.00 N	26.99 2.03 0.00 N	22.92 1.69 0.00 N	71.26 4.90 0.00 N	81.38 5.93 0.00 N	24.67 1.78 0.00 N	15.55 1.02 0.00 N
PORT_JEFF_3 23555	33.54 2.01 -9.70 N	20.89 1.46 0.00 N	18.08 1.20 0.00 N	20.86 1.29 0.00 N	21.66 1.50 -0.01 N	37.61 2.10 -9.32 N	28.08 2.07 -2.93 N	33.23 2.90 0.00 N	28.84 2.49 0.00 N	30.86 2.73 0.00 N	33.36 2.90 0.00 N	33.98 2.94 0.00 N	30.62 2.85 0.00 N	28.79 2.67 0.00 N	28.60 2.60 0.00 N	30.57 2.53 0.00 N	30.13 2.50 0.00 N	29.97 2.52 0.00 N	27.28 2.32 0.00 N	23.45 2.23 0.00 N	71.90 5.53 0.00 N	194.67 6.81 -112.41 N	157.54 2.45 -132.20 N	15.69 1.16 0.00 N
PORT_JEFF_4 23616	33.54 2.01 -9.70 N	20.89 1.46 0.00 N	18.08 1.20 0.00 N	20.86 1.29 0.00 N	21.66 1.50 -0.01 N	37.61 2.10 -9.32 N	28.08 2.07 -2.93 N	33.23 2.90 0.00 N	28.84 2.49 0.00 N	30.86 2.73 0.00 N	33.36 2.90 0.00 N	33.98 2.94 0.00 N	30.62 2.85 0.00 N	28.79 2.67 0.00 N	28.60 2.60 0.00 N	30.57 2.53 0.00 N	30.13 2.50 0.00 N	29.97 2.52 0.00 N	27.28 2.32 0.00 N	23.45 2.23 0.00 N	71.90 5.53 0.00 N	194.67 6.81 -112.41 N	157.54 2.45 -132.20 N	15.69 1.16 0.00 N
PORT_JEFF_IC 23713	33.56 2.04 -9.70 N	20.92 1.49 0.00 N	18.10 1.23 0.00 N	20.90 1.32 0.00 N	21.70 1.54 -0.01 N	37.65 2.15 -9.32 N	28.13 2.11 -2.93 N	33.32 2.99 0.00 N	28.91 2.56 0.00 N	30.92 2.80 0.00 N	33.44 3.02 0.00 N	34.05 2.91 0.00 N	30.68 2.91 0.00 N	28.84 2.73 0.00 N	28.65 2.65 0.00 N	30.63 2.59 0.00 N	30.19 2.56 0.00 N	30.02 2.57 0.00 N	27.33 2.37 0.00 N	23.50 2.28 0.00 N	72.05 5.69 0.00 N	194.85 6.99 -112.41 N	157.59 2.50 -132.20 N	15.71 1.18 0.00 N
PPL PILGRIM_ST_GT1 24216	33.63 2.11 -9.70 N	21.01 1.58 0.00 N	18.18 1.30 0.00 N	20.98 1.41 0.00 N	21.79 1.62 -0.01 N	37.71 2.21 -9.32 N	28.02 2.00 -2.93 N	33.06 2.73 0.00 N	28.77 2.42 0.00 N	30.72 2.59 0.00 N	33.21 2.74 0.00 N	33.84 2.80 0.00 N	30.46 2.70 0.00 N	28.65 2.54 0.00 N	28.53 2.54 0.00 N	30.55 2.51 0.00 N	30.09 2.46 0.00 N	29.91 2.47 0.00 N	27.21 2.24 0.00 N	23.29 2.07 0.00 N	71.85 5.48 0.00 N	194.84 6.98 -112.41 N	157.59 2.50 -132.20 N	15.82 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	33.63 2.11 -9.70 N	21.01 1.58 0.00 N	18.18 1.30 0.00 N	20.98 1.41 0.00 N	21.79 1.62 -0.01 N	37.71 2.21 -9.32 N	28.02 2.00 -2.93 N	33.06 2.73 0.00 N	28.77 2.42 0.00 N	30.72 2.59 0.00 N	33.21 2.74 0.00 N	33.84 2.80 0.00 N	30.46 2.70 0.00 N	28.65 2.54 0.00 N	28.53 2.54 0.00 N	30.55 2.51 0.00 N	30.09 2.46 0.00 N	29.91 2.47 0.00 N	27.21 2.24 0.00 N	23.29 2.07 0.00 N	71.85 5.48 0.00 N	194.84 6.98 -112.41 N	157.59 2.50 -132.20 N	15.82 1.29 0.00 N	
PPL_SHRM_GT3 24213	33.22 1.69 -9.70 N	20.59 1.16 0.00 N	17.80 0.93 0.00 N	20.55 0.98 0.00 N	21.34 1.18 -0.01 N	37.20 1.70 -9.32 N	27.76 1.74 -2.93 N	32.95 2.62 0.00 N	28.62 2.27 0.00 N	30.61 2.49 0.00 N	33.08 2.62 0.00 N	33.76 2.73 0.00 N	30.49 2.73 0.00 N	28.67 2.56 0.00 N	28.39 2.39 0.00 N	30.25 2.22 0.00 N	29.83 2.20 0.00 N	29.68 2.24 0.00 N	27.03 2.07 0.00 N	23.38 2.15 0.00 N	71.33 4.97 0.00 N	194.06 6.20 -112.41 N	157.43 2.34 -132.20 N	15.51 0.98 0.00 N	
PPL_SHRM_GT4 24214	33.22 1.69 -9.70 N	20.59 1.16 0.00 N	17.80 0.93 0.00 N	20.55 0.98 0.00 N	21.34 1.18 -0.01 N	37.20 1.70 -9.32 N	27.76 1.74 -2.93 N	32.95 2.62 0.00 N	28.62 2.27 0.00 N	30.61 2.49 0.00 N	33.08 2.62 0.00 N	33.76 2.73 0.00 N	30.49 2.73 0.00 N	28.67 2.56 0.00 N	28.39 2.39 0.00 N	30.25 2.22 0.00 N	29.83 2.20 0.00 N	29.68 2.24 0.00 N	27.03 2.07 0.00 N	23.38 2.15 0.00 N	71.33 4.97 0.00 N	194.06 6.20 -112.41 N	157.43 2.34 -132.20 N	15.51 0.98 0.00 N	
PROJECT___ORANGE 1 24174	22.03 0.20 0.00 N	19.61 0.18 0.00 N	17.02 0.14 0.00 N	19.66 0.09 0.00 N	20.33 0.18 0.00 N	26.43 0.25 0.00 N	23.33 0.24 0.00 N	30.71 0.38 0.00 N	26.66 0.31 0.00 N	28.46 0.34 0.00 N	30.86 0.40 0.00 N	31.41 0.38 0.00 N	28.07 0.30 0.00 N	26.39 0.28 0.00 N	26.28 0.29 0.00 N	28.38 0.34 0.00 N	27.92 0.34 0.00 N	27.68 0.23 0.00 N	25.18 0.22 0.00 N	21.42 0.20 0.00 N	67.14 0.78 0.00 N	76.26 0.81 0.00 N	23.13 0.24 0.00 N	14.66 0.13 0.00 N	
PROJECT___ORANGE 2 24166	22.03 0.20 0.00 N	19.61 0.18 0.00 N	17.02 0.14 0.00 N	19.66 0.09 0.00 N	20.33 0.18 0.00 N	26.43 0.25 0.00 N	23.33 0.24 0.00 N	30.71 0.38 0.00 N	26.66 0.31 0.00 N	28.46 0.34 0.00 N	30.86 0.40 0.00 N	31.41 0.38 0.00 N	28.07 0.30 0.00 N	26.39 0.28 0.00 N	26.28 0.29 0.00 N	28.38 0.34 0.00 N	27.92 0.34 0.00 N	27.68 0.23 0.00 N	25.18 0.22 0.00 N	21.42 0.20 0.00 N	67.14 0.78 0.00 N	76.26 0.81 0.00 N	23.13 0.24 0.00 N	14.66 0.13 0.00 N	
PYRITES___HYD 24023	20.20 -1.63 0.00 N	18.11 -1.32 0.00 N	15.82 -1.06 0.00 N	18.38 -1.19 0.00 N	18.84 -1.31 0.00 N	24.51 -1.67 0.00 N	21.70 -1.39 0.00 N	28.34 -1.99 0.00 N	24.65 -1.70 0.00 N	26.45 -1.69 0.00 N	28.56 -1.90 0.00 N	29.12 -1.92 0.00 N	26.00 -1.76 0.00 N	24.45 -1.67 0.00 N	24.21 -1.79 0.00 N	26.08 -1.96 0.00 N	25.89 -1.74 0.00 N	25.67 -1.78 0.00 N	23.33 -1.63 0.00 N	19.91 -1.31 0.00 N	62.60 -3.77 0.00 N	70.67 -4.78 0.00 N	21.47 -1.42 0.00 N	13.57 -0.96 0.00 N	
RAMAPO___LBMP 323565	23.29 1.46 0.00 N	20.60 1.18 0.00 N	17.84 0.97 0.00 N	20.59 1.02 0.00 N	21.31 1.16 0.00 N	27.79 1.60 0.00 N	24.67 1.58 0.00 N	32.57 2.24 0.00 N	28.42 2.07 0.00 N	30.33 2.20 0.00 N	32.81 2.35 0.00 N	33.46 2.43 0.00 N	30.07 2.30 0.00 N	28.27 2.15 0.00 N	28.23 2.23 0.00 N	30.36 2.32 0.00 N	29.87 2.25 0.00 N	29.65 2.21 0.00 N	26.87 1.91 0.00 N	22.81 1.59 0.00 N	71.07 4.71 0.00 N	81.10 5.65 0.00 N	24.56 1.68 0.00 N	15.49 0.96 0.00 N	
RANKINE____ 23646	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.14 0.00 N	19.50 -0.08 0.00 N	20.35 0.20 0.00 N	26.45 0.27 0.00 N	22.73 -0.35 0.00 N	29.64 -0.68 0.00 N	25.51 -0.84 0.00 N	27.24 -0.89 0.00 N	29.52 -0.94 0.00 N	29.86 -1.18 0.00 N	26.46 -1.30 0.00 N	24.92 -1.19 0.00 N	24.70 -1.30 0.00 N	27.00 -1.03 0.00 N	26.51 -1.12 0.00 N	26.18 -1.26 0.00 N	23.98 -0.98 0.00 N	20.39 -0.84 0.00 N	64.50 -1.86 0.00 N	73.20 -2.25 0.00 N	22.42 -0.47 0.00 N	14.35 -0.18 0.00 N	
RAVENSWOOD_GT2_1 24244	23.46 1.63 0.00 N	20.74 1.32 0.00 N	17.95 1.07 0.00 N	20.71 1.13 0.00 N	21.42 1.27 0.00 N	27.92 1.73 0.00 N	24.80 1.71 0.00 N	32.76 2.44 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.67 2.63 0.00 N	30.26 2.50 0.00 N	28.46 2.34 0.00 N	28.46 2.46 0.00 N	30.59 2.56 0.00 N	30.11 2.48 0.00 N	29.88 2.43 0.00 N	27.05 2.09 0.00 N	22.96 1.74 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N	
RAVENSWOOD_GT2_2 24245	23.46 1.63 0.00 N	20.74 1.32 0.00 N	17.95 1.07 0.00 N	20.71 1.13 0.00 N	21.42 1.27 0.00 N	27.92 1.73 0.00 N	24.80 1.71 0.00 N	32.76 2.44 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.67 2.63 0.00 N	30.26 2.50 0.00 N	28.46 2.34 0.00 N	28.46 2.46 0.00 N	30.59 2.56 0.00 N	30.11 2.48 0.00 N	29.88 2.43 0.00 N	27.05 2.09 0.00 N	22.96 1.74 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N	
RAVENSWOOD_GT2_3 24246	23.47 1.64 0.00 N	20.76 1.33 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.43 1.27 0.00 N	27.93 1.75 0.00 N	24.81 1.72 0.00 N	32.79 2.46 0.00 N	28.62 2.26 0.00 N	30.56 2.43 0.00 N	33.03 2.57 0.00 N	33.69 2.66 0.00 N	30.29 2.53 0.00 N	28.48 2.37 0.00 N	28.48 2.48 0.00 N	30.62 2.58 0.00 N	30.13 2.50 0.00 N	29.90 2.45 0.00 N	27.07 2.11 0.00 N	22.98 1.75 0.00 N	71.50 5.14 0.00 N	81.64 6.20 0.00 N	24.74 1.85 0.00 N	15.59 1.06 0.00 N	
RAVENSWOOD_GT2_4 24247	23.47 1.64 0.00 N	20.76 1.33 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.43 1.27 0.00 N	27.93 1.75 0.00 N	24.81 1.72 0.00 N	32.79 2.46 0.00 N	28.62 2.26 0.00 N	30.56 2.43 0.00 N	33.03 2.57 0.00 N	33.69 2.66 0.00 N	30.29 2.53 0.00 N	28.48 2.37 0.00 N	28.48 2.48 0.00 N	30.62 2.58 0.00 N	30.13 2.50 0.00 N	29.90 2.45 0.00 N	27.07 2.11 0.00 N	22.98 1.75 0.00 N	71.50 5.14 0.00 N	81.64 6.20 0.00 N	24.74 1.85 0.00 N	15.59 1.06 0.00 N	
RAVENSWOOD_GT3_1 24248	23.46 1.63 0.00 N	20.74 1.32 0.00 N	17.95 1.07 0.00 N	20.71 1.13 0.00 N	21.42 1.27 0.00 N	27.92 1.73 0.00 N	24.80 1.71 0.00 N	32.76 2.44 0.00 N	28.59 2.24 0.00 N	30.53 2.41 0.00 N	33.01 2.55 0.00 N	33.67 2.64 0.00 N	30.27 2.50 0.00 N	28.46 2.35 0.00 N	28.46 2.46 0.00 N	30.59 2.56 0.00 N	30.11 2.48 0.00 N	29.88 2.43 0.00 N	27.05 2.09 0.00 N	22.96 1.74 0.00 N	71.46 5.09 0.00 N	81.57 6.12 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N	
RAVENSWOOD_GT3_2	23.46	20.74	17.95	20.71	21.42	27.92	24.80	32.76	28.59	30.53	33.01	33.67	30.27	28.46	28.46	30.59	30.11	29.88	27.05	22.96	71.46	81.57	24.73	15.58	

24249	1.63 0.00 N	1.32 0.00 N	1.07 0.00 N	1.13 0.00 N	1.27 0.00 N	1.73 0.00 N	1.71 0.00 N	2.44 0.00 N	2.24 0.00 N	2.41 0.00 N	2.55 0.00 N	2.64 0.00 N	2.50 0.00 N	2.35 0.00 N	2.46 0.00 N	2.56 0.00 N	2.48 0.00 N	2.43 0.00 N	2.09 0.00 N	1.74 0.00 N	5.09 0.00 N	6.12 0.00 N	1.84 0.00 N	1.05 0.00 N
RAVENSWOOD_GT3_3 24250	23.48 1.65 0.00 N	20.77 1.34 0.00 N	17.97 1.09 0.00 N	20.73 1.16 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.83 1.74 0.00 N	32.82 2.49 0.00 N	28.63 2.29 0.00 N	30.58 2.45 0.00 N	33.06 2.60 0.00 N	33.72 2.69 0.00 N	30.32 2.55 0.00 N	28.51 2.39 0.00 N	28.50 2.50 0.00 N	30.65 2.61 0.00 N	30.16 2.53 0.00 N	29.92 2.48 0.00 N	27.09 2.13 0.00 N	23.00 1.77 0.00 N	71.55 5.18 0.00 N	81.72 6.27 0.00 N	24.76 1.87 0.00 N	15.60 1.07 0.00 N
RAVENSWOOD_GT3_4 24251	23.48 1.65 0.00 N	20.77 1.34 0.00 N	17.97 1.09 0.00 N	20.73 1.16 0.00 N	21.44 1.29 0.00 N	27.95 1.77 0.00 N	24.83 1.74 0.00 N	32.82 2.49 0.00 N	28.63 2.29 0.00 N	30.58 2.45 0.00 N	33.06 2.60 0.00 N	33.72 2.69 0.00 N	30.32 2.55 0.00 N	28.51 2.39 0.00 N	28.50 2.50 0.00 N	30.65 2.61 0.00 N	30.16 2.53 0.00 N	29.92 2.48 0.00 N	27.09 2.13 0.00 N	23.00 1.77 0.00 N	71.55 5.18 0.00 N	81.72 6.27 0.00 N	24.76 1.87 0.00 N	15.60 1.07 0.00 N
RAVENSWOOD_GT_1 23729	23.55 1.72 0.00 N	20.82 1.39 0.00 N	18.00 1.12 0.00 N	20.76 1.18 0.00 N	21.47 1.32 0.00 N	27.99 1.81 0.00 N	24.87 1.78 0.00 N	32.87 2.54 0.00 N	28.69 2.34 0.00 N	30.64 2.52 0.00 N	33.10 2.64 0.00 N	33.77 2.73 0.00 N	30.37 2.61 0.00 N	28.57 2.46 0.00 N	28.59 2.59 0.00 N	30.73 2.69 0.00 N	30.24 2.61 0.00 N	30.00 2.55 0.00 N	27.14 2.18 0.00 N	23.04 1.81 0.00 N	71.63 5.26 0.00 N	81.84 6.40 0.00 N	25.09 1.93 -0.26 N	17.75 1.09 -2.13 N
RAVENSWOOD_GT_10 24258	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.76 2.43 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.66 2.63 0.00 N	30.26 2.50 0.00 N	28.45 2.34 0.00 N	28.45 2.46 0.00 N	30.59 2.55 0.00 N	30.10 2.48 0.00 N	29.87 2.42 0.00 N	27.05 2.09 0.00 N	22.96 1.73 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.76 1.84 -0.03 N	15.83 1.05 -0.25 N
RAVENSWOOD_GT_11 24259	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.76 2.43 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.66 2.63 0.00 N	30.26 2.50 0.00 N	28.45 2.34 0.00 N	28.45 2.46 0.00 N	30.59 2.55 0.00 N	30.10 2.48 0.00 N	29.87 2.42 0.00 N	27.05 2.09 0.00 N	22.96 1.73 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.76 1.84 -0.03 N	15.83 1.05 -0.25 N
RAVENSWOOD_GT_4 24252	23.44 1.61 0.00 N	20.73 1.31 0.00 N	17.94 1.06 0.00 N	20.69 1.12 0.00 N	21.40 1.25 0.00 N	27.90 1.72 0.00 N	24.78 1.70 0.00 N	32.75 2.42 0.00 N	28.57 2.22 0.00 N	30.51 2.38 0.00 N	32.99 2.53 0.00 N	33.65 2.62 0.00 N	30.25 2.49 0.00 N	28.44 2.33 0.00 N	28.43 2.44 0.00 N	30.57 2.53 0.00 N	30.08 2.45 0.00 N	29.86 2.41 0.00 N	27.04 2.08 0.00 N	22.95 1.72 0.00 N	71.41 5.04 0.00 N	81.54 6.09 0.00 N	24.91 1.82 -0.20 N	17.20 1.05 -1.62 N
RAVENSWOOD_GT_5 24254	23.44 1.61 0.00 N	20.73 1.31 0.00 N	17.94 1.06 0.00 N	20.69 1.12 0.00 N	21.40 1.25 0.00 N	27.90 1.72 0.00 N	24.78 1.70 0.00 N	32.75 2.42 0.00 N	28.57 2.22 0.00 N	30.51 2.38 0.00 N	32.99 2.53 0.00 N	33.65 2.62 0.00 N	30.25 2.49 0.00 N	28.44 2.33 0.00 N	28.43 2.44 0.00 N	30.57 2.53 0.00 N	30.08 2.45 0.00 N	29.86 2.41 0.00 N	27.04 2.08 0.00 N	22.95 1.72 0.00 N	71.41 5.04 0.00 N	81.54 6.09 0.00 N	24.91 1.82 -0.20 N	17.20 1.05 -1.62 N
RAVENSWOOD_GT_6 24253	23.44 1.61 0.00 N	20.73 1.31 0.00 N	17.94 1.06 0.00 N	20.69 1.12 0.00 N	21.40 1.25 0.00 N	27.90 1.72 0.00 N	24.78 1.70 0.00 N	32.75 2.42 0.00 N	28.57 2.22 0.00 N	30.51 2.38 0.00 N	32.99 2.53 0.00 N	33.65 2.62 0.00 N	30.25 2.49 0.00 N	28.44 2.33 0.00 N	28.43 2.44 0.00 N	30.57 2.53 0.00 N	30.08 2.45 0.00 N	29.86 2.41 0.00 N	27.04 2.08 0.00 N	22.95 1.72 0.00 N	71.41 5.04 0.00 N	81.54 6.09 0.00 N	24.91 1.82 -0.20 N	17.20 1.05 -1.62 N
RAVENSWOOD_GT_7 24255	23.44 1.61 0.00 N	20.73 1.31 0.00 N	17.94 1.06 0.00 N	20.69 1.12 0.00 N	21.40 1.25 0.00 N	27.90 1.72 0.00 N	24.78 1.70 0.00 N	32.75 2.42 0.00 N	28.57 2.22 0.00 N	30.51 2.38 0.00 N	32.99 2.53 0.00 N	33.65 2.62 0.00 N	30.25 2.49 0.00 N	28.44 2.33 0.00 N	28.43 2.44 0.00 N	30.57 2.53 0.00 N	30.08 2.45 0.00 N	29.86 2.41 0.00 N	27.04 2.08 0.00 N	22.95 1.72 0.00 N	71.41 5.04 0.00 N	81.54 6.09 0.00 N	24.91 1.82 -0.20 N	17.20 1.05 -1.62 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.76 2.43 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.66 2.63 0.00 N	30.26 2.50 0.00 N	28.45 2.34 0.00 N	28.45 2.46 0.00 N	30.59 2.55 0.00 N	30.10 2.48 0.00 N	29.87 2.42 0.00 N	27.05 2.09 0.00 N	22.96 1.73 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.76 1.84 -0.03 N	15.83 1.05 -0.25 N
RAVENSWOOD_GT_9 24257	23.45 1.62 0.00 N	20.74 1.32 0.00 N	17.94 1.07 0.00 N	20.70 1.13 0.00 N	21.42 1.26 0.00 N	27.91 1.73 0.00 N	24.79 1.71 0.00 N	32.76 2.43 0.00 N	28.59 2.24 0.00 N	30.53 2.40 0.00 N	33.00 2.54 0.00 N	33.66 2.63 0.00 N	30.26 2.50 0.00 N	28.45 2.34 0.00 N	28.45 2.46 0.00 N	30.59 2.55 0.00 N	30.10 2.48 0.00 N	29.87 2.42 0.00 N	27.05 2.09 0.00 N	22.96 1.73 0.00 N	71.45 5.08 0.00 N	81.57 6.12 0.00 N	24.76 1.84 -0.03 N	15.83 1.05 -0.25 N
RAVENSWOOD____1 23533	23.54 1.72 0.00 N	20.81 1.39 0.00 N	17.99 1.12 0.00 N	20.75 1.18 0.00 N	21.46 1.31 0.00 N	27.97 1.79 0.00 N	24.86 1.77 0.00 N	32.85 2.52 0.00 N	28.68 2.33 0.00 N	30.62 2.49 0.00 N	33.08 2.62 0.00 N	33.75 2.71 0.00 N	30.37 2.60 0.00 N	28.56 2.45 0.00 N	28.57 2.58 0.00 N	30.72 2.68 0.00 N	30.23 2.60 0.00 N	29.98 2.54 0.00 N	27.13 2.17 0.00 N	23.03 1.80 0.00 N	71.60 5.23 0.00 N	81.82 6.37 0.00 N	24.80 1.92 0.00 N	15.62 1.09 0.00 N
RAVENSWOOD____2 23534	23.54 1.72 0.00 N	20.81 1.38 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.46 1.31 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.62 2.49 0.00 N	33.07 2.60 0.00 N	33.74 2.71 0.00 N	30.35 2.58 0.00 N	28.54 2.43 0.00 N	28.56 2.56 0.00 N	30.70 2.66 0.00 N	30.21 2.59 0.00 N	29.97 2.53 0.00 N	27.11 2.15 0.00 N	23.02 1.79 0.00 N	71.57 5.20 0.00 N	81.77 6.32 0.00 N	24.54 1.91 0.26 N	13.51 1.08 2.09 N

RAVENSWOOD____3 23535	23.46 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.07 0.00 N	20.71 1.13 0.00 N	21.42 1.27 0.00 N	27.92 1.74 0.00 N	24.80 1.71 0.00 N	32.76 2.44 0.00 N	28.60 2.25 0.00 N	30.54 2.41 0.00 N	33.01 2.55 0.00 N	33.67 2.64 0.00 N	30.27 2.50 0.00 N	28.46 2.35 0.00 N	28.46 2.46 0.00 N	30.59 2.56 0.00 N	30.11 2.48 0.00 N	29.88 2.43 0.00 N	27.05 2.09 0.00 N	22.96 1.74 0.00 N	71.46 5.09 0.00 N	81.57 6.13 0.00 N	24.73 1.84 0.00 N	15.58 1.05 0.00 N
RAVENSWOOD____4 23820	23.54 1.72 0.00 N	20.81 1.38 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.46 1.31 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.62 2.49 0.00 N	33.07 2.60 0.00 N	33.74 2.71 0.00 N	30.35 2.58 0.00 N	28.54 2.43 0.00 N	28.56 2.56 0.00 N	30.70 2.66 0.00 N	30.21 2.59 0.00 N	29.97 2.53 0.00 N	27.11 2.15 0.00 N	23.02 1.79 0.00 N	71.57 5.20 0.00 N	81.77 6.32 0.00 N	24.54 1.91 0.26 N	13.51 1.08 2.09 N
RCPI_TRUST____DRP 24196	23.45 1.63 0.00 N	20.75 1.32 0.00 N	17.95 1.08 0.00 N	20.71 1.14 0.00 N	21.42 1.27 0.00 N	27.93 1.74 0.00 N	24.81 1.72 0.00 N	32.79 2.46 0.00 N	28.62 2.27 0.00 N	30.56 2.44 0.00 N	33.05 2.59 0.00 N	33.71 2.68 0.00 N	30.31 2.54 0.00 N	28.49 2.38 0.00 N	28.49 2.49 0.00 N	30.63 2.59 0.00 N	30.15 2.52 0.00 N	29.92 2.47 0.00 N	27.08 2.12 0.00 N	22.99 1.76 0.00 N	71.52 5.15 0.00 N	81.62 6.18 0.00 N	24.74 1.85 0.00 N	15.59 1.06 0.00 N
RENSSELAER____COGEN 23796	22.79 0.96 0.00 N	20.21 0.78 0.00 N	17.53 0.65 0.00 N	20.26 0.69 0.00 N	20.93 0.78 0.00 N	27.24 1.06 0.00 N	24.11 1.03 0.00 N	31.69 1.36 0.00 N	27.63 1.28 0.00 N	29.48 1.35 0.00 N	31.93 1.46 0.00 N	32.57 1.54 0.00 N	29.20 1.43 0.00 N	27.48 1.37 0.00 N	27.40 1.41 0.00 N	29.48 1.44 0.00 N	29.03 1.40 0.00 N	28.89 1.45 0.00 N	26.25 1.29 0.00 N	22.29 1.07 0.00 N	69.46 3.09 0.00 N	79.01 3.57 0.00 N	23.91 1.02 0.00 N	15.17 0.64 0.00 N
REVERE_CPPR_DRP 24186	22.46 0.63 0.00 N	19.98 0.56 0.00 N	17.34 0.46 0.00 N	20.05 0.48 0.00 N	20.72 0.57 0.00 N	27.04 0.86 0.00 N	24.04 0.95 0.00 N	31.71 1.38 0.00 N	27.53 1.18 0.00 N	29.33 1.21 0.00 N	31.79 1.33 0.00 N	32.41 1.38 0.00 N	28.97 1.20 0.00 N	27.20 1.09 0.00 N	27.10 1.11 0.00 N	29.25 1.22 0.00 N	28.82 1.19 0.00 N	28.62 1.18 0.00 N	26.07 1.11 0.00 N	22.23 1.00 0.00 N	69.57 3.20 0.00 N	78.91 3.46 0.00 N	23.84 0.95 0.00 N	15.06 0.53 0.00 N
RIVERBAY____ 323610	23.60 1.77 0.00 N	20.83 1.41 0.00 N	18.05 1.18 0.00 N	20.82 1.25 0.00 N	21.56 1.41 0.00 N	28.14 1.96 0.00 N	25.04 1.96 0.00 N	33.11 2.79 0.00 N	28.87 2.52 0.00 N	30.77 2.64 0.00 N	33.21 2.75 0.00 N	33.88 2.85 0.00 N	30.47 2.70 0.00 N	28.64 2.53 0.00 N	28.66 2.66 0.00 N	30.80 2.76 0.00 N	30.31 2.68 0.00 N	30.06 2.61 0.00 N	27.18 2.22 0.00 N	23.11 1.88 0.00 N	71.79 5.43 0.00 N	82.18 6.74 0.00 N	24.96 2.07 0.00 N	15.68 1.15 0.00 N
ROCHESTER_9_IC 23652	22.27 0.44 0.00 N	19.85 0.43 0.00 N	17.24 0.36 0.00 N	19.83 0.26 0.00 N	20.59 0.44 0.00 N	26.87 0.69 0.00 N	23.46 0.38 0.00 N	30.82 0.49 0.00 N	26.66 0.31 0.00 N	28.51 0.39 0.00 N	30.93 0.47 0.00 N	31.36 0.33 0.00 N	27.89 0.13 0.00 N	26.22 0.11 0.00 N	25.98 -0.02 0.00 N	28.16 0.13 0.00 N	27.64 0.02 0.00 N	27.31 -0.13 0.00 N	24.87 -0.09 0.00 N	21.15 -0.07 0.00 N	66.42 0.05 0.00 N	75.39 -0.06 0.00 N	23.02 0.13 0.00 N	14.65 0.12 0.00 N
ROSETON____1 23587	23.15 1.32 0.00 N	20.49 1.07 0.00 N	17.75 0.87 0.00 N	20.49 0.91 0.00 N	21.19 1.04 0.00 N	27.61 1.42 0.00 N	24.49 1.41 0.00 N	32.30 1.97 0.00 N	28.18 1.83 0.00 N	30.08 1.95 0.00 N	32.54 2.08 0.00 N	33.19 2.16 0.00 N	29.81 2.04 0.00 N	28.03 1.92 0.00 N	27.99 2.00 0.00 N	30.10 2.07 0.00 N	29.63 2.00 0.00 N	29.43 1.98 0.00 N	26.68 1.72 0.00 N	22.66 1.43 0.00 N	70.56 4.19 0.00 N	80.47 5.02 0.00 N	24.39 1.50 0.00 N	15.40 0.87 0.00 N
ROSETON____2 23588	23.15 1.32 0.00 N	20.49 1.07 0.00 N	17.75 0.87 0.00 N	20.49 0.91 0.00 N	21.19 1.04 0.00 N	27.61 1.42 0.00 N	24.49 1.41 0.00 N	32.30 1.97 0.00 N	28.18 1.83 0.00 N	30.08 1.95 0.00 N	32.54 2.08 0.00 N	33.19 2.16 0.00 N	29.81 2.04 0.00 N	28.03 1.92 0.00 N	27.99 2.00 0.00 N	30.10 2.07 0.00 N	29.63 2.00 0.00 N	29.43 1.98 0.00 N	26.68 1.72 0.00 N	22.66 1.43 0.00 N	70.56 4.19 0.00 N	80.47 5.02 0.00 N	24.39 1.50 0.00 N	15.40 0.87 0.00 N
RUSSELL____1 23602	22.80 0.97 0.00 N	20.25 0.82 0.00 N	17.57 0.70 0.00 N	20.23 0.66 0.00 N	21.04 0.88 0.00 N	27.49 1.31 0.00 N	24.09 1.00 0.00 N	31.65 1.32 0.00 N	27.37 1.02 0.00 N	29.24 1.11 0.00 N	31.70 1.24 0.00 N	32.15 1.12 0.00 N	28.60 0.84 0.00 N	26.89 0.77 0.00 N	26.64 0.64 0.00 N	28.85 0.81 0.00 N	28.29 0.66 0.00 N	28.00 0.55 0.00 N	25.52 0.55 0.00 N	21.71 0.48 0.00 N	68.64 2.27 0.00 N	77.78 2.33 0.00 N	23.66 0.77 0.00 N	15.01 0.48 0.00 N
RUSSELL____2 23532	22.80 0.97 0.00 N	20.25 0.82 0.00 N	17.57 0.70 0.00 N	20.23 0.66 0.00 N	21.04 0.88 0.00 N	27.49 1.31 0.00 N	24.09 1.00 0.00 N	31.65 1.32 0.00 N	27.37 1.02 0.00 N	29.24 1.11 0.00 N	31.70 1.24 0.00 N	32.15 1.12 0.00 N	28.60 0.84 0.00 N	26.89 0.77 0.00 N	26.64 0.64 0.00 N	28.85 0.81 0.00 N	28.29 0.66 0.00 N	28.00 0.55 0.00 N	25.52 0.55 0.00 N	21.71 0.48 0.00 N	68.64 2.27 0.00 N	77.78 2.33 0.00 N	23.66 0.77 0.00 N	15.01 0.48 0.00 N
RUSSELL____3 23549	22.32 0.49 0.00 N	19.86 0.43 0.00 N	17.24 0.36 0.00 N	19.84 0.27 0.00 N	20.61 0.46 0.00 N	26.89 0.70 0.00 N	23.50 0.41 0.00 N	30.85 0.52 0.00 N	26.68 0.33 0.00 N	28.51 0.38 0.00 N	30.91 0.45 0.00 N	31.35 0.31 0.00 N	27.90 0.13 0.00 N	26.24 0.12 0.00 N	26.01 0.02 0.00 N	28.19 0.16 0.00 N	27.67 0.05 0.00 N	27.37 -0.07 0.00 N	24.96 -0.01 0.00 N	21.23 0.00 0.00 N	66.94 0.58 0.00 N	75.93 0.49 0.00 N	23.11 0.22 0.00 N	14.69 0.16 0.00 N
RUSSELL____4 23556	22.79 0.97 0.00 N	20.24 0.81 0.00 N	17.57 0.69 0.00 N	20.22 0.65 0.00 N	21.03 0.88 0.00 N	27.48 1.30 0.00 N	24.08 0.99 0.00 N	31.63 1.30 0.00 N	27.36 1.01 0.00 N	29.22 1.10 0.00 N	31.69 1.23 0.00 N	32.14 1.11 0.00 N	28.58 0.82 0.00 N	26.87 0.76 0.00 N	26.64 0.64 0.00 N	28.84 0.81 0.00 N	28.29 0.66 0.00 N	27.99 0.54 0.00 N	25.51 0.55 0.00 N	21.71 0.48 0.00 N	68.62 2.25 0.00 N	77.75 2.31 0.00 N	23.65 0.76 0.00 N	15.00 0.47 0.00 N
RUSSELL____STATION 23914	22.32 0.49 0.00 N	19.86 0.43 0.00 N	17.24 0.36 0.00 N	19.84 0.27 0.00 N	20.61 0.46 0.00 N	26.89 0.70 0.00 N	23.50 0.41 0.00 N	30.85 0.52 0.00 N	26.68 0.33 0.00 N	28.51 0.38 0.00 N	30.91 0.45 0.00 N	31.35 0.31 0.00 N	27.90 0.13 0.00 N	26.24 0.12 0.00 N	26.01 0.02 0.00 N	28.19 0.16 0.00 N	27.67 0.05 0.00 N	27.37 -0.07 0.00 N	24.96 -0.01 0.00 N	21.23 0.00 0.00 N	66.94 0.58 0.00 N	75.93 0.49 0.00 N	23.11 0.22 0.00 N	14.69 0.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	21.80 -0.03 0.00 N	19.40 -0.03 0.00 N	16.84 -0.03 0.00 N	19.48 -0.09 0.00 N	20.13 -0.02 0.00 N	26.20 0.01 0.00 N	23.21 0.12 0.00 N	30.54 0.21 0.00 N	26.54 0.19 0.00 N	28.31 0.18 0.00 N	30.66 0.20 0.00 N	31.23 0.19 0.00 N	27.90 0.13 0.00 N	26.21 0.10 0.00 N	26.08 0.08 0.00 N	28.08 0.04 0.00 N	27.62 -0.01 0.00 N	27.40 -0.05 0.00 N	24.96 0.00 0.00 N	21.32 0.09 0.00 N	66.79 0.43 0.00 N	75.90 0.46 0.00 N	22.99 0.10 0.00 N	14.56 0.03 0.00 N	
SELKIRK___I 23801	22.73 0.90 0.00 N	20.17 0.74 0.00 N	17.49 0.62 0.00 N	20.23 0.66 0.00 N	20.89 0.74 0.00 N	27.19 1.01 0.00 N	24.06 0.97 0.00 N	31.63 1.29 0.00 N	27.53 1.18 0.00 N	29.38 1.26 0.00 N	31.81 1.35 0.00 N	32.44 1.41 0.00 N	29.09 1.32 0.00 N	27.37 1.25 0.00 N	27.29 1.30 0.00 N	29.37 1.34 0.00 N	28.92 1.29 0.00 N	28.76 1.31 0.00 N	26.13 1.17 0.00 N	22.20 0.98 0.00 N	69.19 2.82 0.00 N	78.74 3.30 0.00 N	23.85 0.97 0.00 N	15.12 0.59 0.00 N	
SELKIRK___II 23799	22.64 0.81 0.00 N	20.09 0.67 0.00 N	17.43 0.55 0.00 N	20.15 0.58 0.00 N	20.81 0.66 0.00 N	27.07 0.89 0.00 N	23.95 0.87 0.00 N	31.49 1.16 0.00 N	27.44 1.09 0.00 N	29.28 1.15 0.00 N	31.70 1.24 0.00 N	32.33 1.30 0.00 N	28.99 1.22 0.00 N	27.27 1.16 0.00 N	27.20 1.20 0.00 N	29.27 1.23 0.00 N	28.83 1.20 0.00 N	28.67 1.22 0.00 N	26.04 1.08 0.00 N	22.12 0.90 0.00 N	68.95 2.58 0.00 N	78.46 3.02 0.00 N	23.76 0.88 0.00 N	15.07 0.55 0.00 N	
SENECA OSWGO___HYD 24041	21.85 0.02 0.00 N	19.46 0.03 0.00 N	16.90 0.02 0.00 N	19.55 -0.03 0.00 N	20.20 0.05 0.00 N	26.26 0.07 0.00 N	23.17 0.09 0.00 N	30.45 0.11 0.00 N	26.41 0.06 0.00 N	28.19 0.06 0.00 N	30.55 0.09 0.00 N	31.12 0.09 0.00 N	27.82 0.05 0.00 N	26.15 0.03 0.00 N	26.02 0.02 0.00 N	28.08 0.04 0.00 N	27.64 0.01 0.00 N	27.43 -0.02 0.00 N	24.97 0.01 0.00 N	21.25 0.03 0.00 N	66.60 0.23 0.00 N	75.62 0.18 0.00 N	22.92 0.03 0.00 N	14.54 0.01 0.00 N	
SENECA___ENERGY 23797	22.23 0.40 0.00 N	19.79 0.36 0.00 N	17.19 0.31 0.00 N	19.82 0.24 0.00 N	20.56 0.41 0.00 N	26.77 0.58 0.00 N	23.55 0.46 0.00 N	30.96 0.63 0.00 N	26.81 0.46 0.00 N	28.60 0.47 0.00 N	30.99 0.53 0.00 N	31.50 0.47 0.00 N	28.09 0.33 0.00 N	26.41 0.30 0.00 N	26.28 0.29 0.00 N	28.45 0.41 0.00 N	27.96 0.33 0.00 N	27.71 0.26 0.00 N	25.26 0.30 0.00 N	21.50 0.28 0.00 N	67.87 1.50 0.00 N	77.01 1.56 0.00 N	23.33 0.45 0.00 N	14.76 0.22 0.00 N	
SHOEMAKER___GT 23640	23.16 1.34 0.00 N	20.52 1.09 0.00 N	17.78 0.90 0.00 N	20.52 0.95 0.00 N	21.23 1.08 0.00 N	27.67 1.49 0.00 N	24.56 1.47 0.00 N	32.39 2.06 0.00 N	28.24 1.89 0.00 N	30.15 2.02 0.00 N	32.60 2.14 0.00 N	33.25 2.22 0.00 N	29.84 2.07 0.00 N	28.04 1.93 0.00 N	27.99 1.99 0.00 N	30.12 2.08 0.00 N	29.65 2.01 0.00 N	29.45 2.00 0.00 N	26.70 1.74 0.00 N	22.70 1.47 0.00 N	70.78 4.41 0.00 N	80.65 5.21 0.00 N	24.42 1.54 0.00 N	15.42 0.89 0.00 N	
SHOREHAM_IC_1 23715	33.22 1.69 -9.70 N	20.59 1.16 0.00 N	17.80 0.93 0.00 N	20.55 0.98 0.00 N	21.34 1.18 -0.01 N	37.20 1.70 -9.32 N	27.76 1.74 -2.93 N	32.95 2.62 0.00 N	28.62 2.27 0.00 N	30.61 2.49 0.00 N	33.08 2.62 0.00 N	33.76 2.73 0.00 N	30.49 2.73 0.00 N	28.67 2.56 0.00 N	28.39 2.39 0.00 N	30.25 2.22 0.00 N	29.83 2.20 0.00 N	29.68 2.24 0.00 N	27.03 2.07 0.00 N	23.38 2.15 0.00 N	71.33 4.97 0.00 N	194.06 6.20 -112.41 N	157.43 2.34 -132.20 N	15.51 0.98 0.00 N	
SHOREHAM_IC_2 23716	33.22 1.69 -9.70 N	20.59 1.16 0.00 N	17.80 0.93 0.00 N	20.55 0.98 0.00 N	21.34 1.18 -0.01 N	37.20 1.70 -9.32 N	27.76 1.74 -2.93 N	32.95 2.62 0.00 N	28.62 2.27 0.00 N	30.61 2.49 0.00 N	33.08 2.62 0.00 N	33.76 2.73 0.00 N	30.49 2.73 0.00 N	28.67 2.56 0.00 N	28.39 2.39 0.00 N	30.25 2.22 0.00 N	29.83 2.20 0.00 N	29.68 2.24 0.00 N	27.03 2.07 0.00 N	23.38 2.15 0.00 N	71.33 4.97 0.00 N	194.06 6.20 -112.41 N	157.43 2.34 -132.20 N	15.51 0.98 0.00 N	
SISSONVILLE___ 23735	20.03 -1.80 0.00 N	17.97 -1.46 0.00 N	15.71 -1.17 0.00 N	18.24 -1.33 0.00 N	18.70 -1.45 0.00 N	24.35 -1.83 0.00 N	21.54 -1.54 0.00 N	28.07 -2.26 0.00 N	24.40 -1.95 0.00 N	26.17 -1.96 0.00 N	28.26 -2.20 0.00 N	28.80 -2.23 0.00 N	25.75 -2.02 0.00 N	24.21 -1.91 0.00 N	23.98 -2.02 0.00 N	25.83 -2.21 0.00 N	25.64 -1.99 0.00 N	25.42 -2.02 0.00 N	23.13 -1.83 0.00 N	19.73 -1.50 0.00 N	62.06 -4.31 0.00 N	70.03 -5.42 0.00 N	21.27 -1.62 0.00 N	13.46 -1.07 0.00 N	
SITHE_IND_GS1 24169	21.52 -0.31 0.00 N	19.17 -0.26 0.00 N	16.66 -0.22 0.00 N	19.27 -0.30 0.00 N	19.89 -0.26 0.00 N	25.81 -0.37 0.00 N	22.75 -0.33 0.00 N	29.88 -0.45 0.00 N	25.94 -0.41 0.00 N	27.68 -0.44 0.00 N	29.99 -0.48 0.00 N	30.53 -0.51 0.00 N	27.29 -0.48 0.00 N	25.67 -0.44 0.00 N	25.56 -0.44 0.00 N	27.57 -0.47 0.00 N	27.15 -0.48 0.00 N	26.95 -0.50 0.00 N	24.53 -0.43 0.00 N	20.88 -0.35 0.00 N	65.37 -1.00 0.00 N	74.27 -1.18 0.00 N	22.55 -0.34 0.00 N	14.33 -0.20 0.00 N	
SITHE_IND_GS2 24170	21.52 -0.31 0.00 N	19.17 -0.26 0.00 N	16.66 -0.22 0.00 N	19.27 -0.30 0.00 N	19.89 -0.26 0.00 N	25.81 -0.37 0.00 N	22.75 -0.33 0.00 N	29.88 -0.45 0.00 N	25.94 -0.41 0.00 N	27.68 -0.44 0.00 N	29.99 -0.48 0.00 N	30.53 -0.51 0.00 N	27.29 -0.48 0.00 N	25.67 -0.44 0.00 N	25.56 -0.44 0.00 N	27.57 -0.47 0.00 N	27.15 -0.48 0.00 N	26.95 -0.50 0.00 N	24.53 -0.43 0.00 N	20.88 -0.35 0.00 N	65.37 -1.00 0.00 N	74.27 -1.18 0.00 N	22.55 -0.34 0.00 N	14.33 -0.20 0.00 N	
SITHE_IND_GS3 24171	21.52 -0.31 0.00 N	19.17 -0.26 0.00 N	16.66 -0.22 0.00 N	19.27 -0.30 0.00 N	19.89 -0.26 0.00 N	25.81 -0.37 0.00 N	22.75 -0.33 0.00 N	29.88 -0.45 0.00 N	25.94 -0.41 0.00 N	27.68 -0.44 0.00 N	29.99 -0.48 0.00 N	30.53 -0.51 0.00 N	27.29 -0.48 0.00 N	25.67 -0.44 0.00 N	25.56 -0.44 0.00 N	27.57 -0.47 0.00 N	27.15 -0.48 0.00 N	26.95 -0.50 0.00 N	24.53 -0.43 0.00 N	20.88 -0.35 0.00 N	65.37 -1.00 0.00 N	74.27 -1.18 0.00 N	22.55 -0.34 0.00 N	14.33 -0.20 0.00 N	
SITHE_IND_GS4 24172	21.52 -0.31 0.00 N	19.17 -0.26 0.00 N	16.66 -0.22 0.00 N	19.27 -0.30 0.00 N	19.89 -0.26 0.00 N	25.81 -0.37 0.00 N	22.75 -0.33 0.00 N	29.88 -0.45 0.00 N	25.94 -0.41 0.00 N	27.68 -0.44 0.00 N	29.99 -0.48 0.00 N	30.53 -0.51 0.00 N	27.29 -0.48 0.00 N	25.67 -0.44 0.00 N	25.56 -0.44 0.00 N	27.57 -0.47 0.00 N	27.15 -0.48 0.00 N	26.95 -0.50 0.00 N	24.53 -0.43 0.00 N	20.88 -0.35 0.00 N	65.37 -1.00 0.00 N	74.27 -1.18 0.00 N	22.55 -0.34 0.00 N	14.33 -0.20 0.00 N	
SITHE___BATAVIA	22.23	19.81	17.22	19.75	20.59	26.84	23.13	30.07	25.56	27.32	29.59	29.94	26.55	25.00	24.77	26.99	26.48	26.16	23.92	20.34	64.37	73.04	22.36	14.31	

24024	0.40 0.00 N	0.39 0.00 N	0.34 0.00 N	0.18 0.00 N	0.44 0.00 N	0.66 0.00 N	0.04 0.00 N	-0.26 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-1.10 0.00 N	-1.21 0.00 N	-1.12 0.00 N	-1.23 0.00 N	-1.05 0.00 N	-1.15 0.00 N	-1.29 0.00 N	-1.04 0.00 N	-0.88 0.00 N	-2.00 0.00 N	-2.41 0.00 N	-0.53 0.00 N	-0.22 0.00 N
SITHE___INDEPEND 23800	21.52 -0.31 0.00 N	19.17 -0.26 0.00 N	16.66 -0.22 0.00 N	19.27 -0.30 0.00 N	19.89 -0.26 0.00 N	25.81 -0.37 0.00 N	22.75 -0.33 0.00 N	29.88 -0.45 0.00 N	25.94 -0.41 0.00 N	27.68 -0.44 0.00 N	29.99 -0.48 0.00 N	30.53 -0.51 0.00 N	27.29 -0.48 0.00 N	25.67 -0.44 0.00 N	25.56 -0.44 0.00 N	27.57 -0.47 0.00 N	27.15 -0.48 0.00 N	26.95 -0.50 0.00 N	24.53 -0.43 0.00 N	20.88 -0.35 0.00 N	65.37 -1.00 0.00 N	74.27 -0.18 0.00 N	22.55 -0.34 0.00 N	14.33 -0.20 0.00 N
SITHE___MASSENA 23902	20.81 -1.01 0.00 N	18.65 -0.78 0.00 N	16.28 -0.60 0.00 N	18.97 -0.60 0.00 N	19.43 -0.72 0.00 N	25.17 -1.01 0.00 N	22.18 -0.91 0.00 N	28.97 -1.36 0.00 N	25.12 -1.24 0.00 N	26.88 -1.25 0.00 N	29.05 -1.41 0.00 N	29.60 -1.43 0.00 N	26.44 -1.33 0.00 N	24.86 -1.25 0.00 N	24.65 -1.35 0.00 N	26.60 -1.44 0.00 N	26.35 -1.28 0.00 N	26.15 -1.30 0.00 N	23.77 -1.19 0.00 N	20.22 -1.01 0.00 N	63.41 -2.96 0.00 N	71.84 -3.61 0.00 N	21.88 -1.01 0.00 N	13.89 -0.64 0.00 N
SITHE___OGDNSBRG 24021	20.73 -1.10 0.00 N	18.59 -0.84 0.00 N	16.23 -0.65 0.00 N	18.90 -0.67 0.00 N	19.36 -0.79 0.00 N	25.13 -1.05 0.00 N	22.23 -0.86 0.00 N	29.06 -1.27 0.00 N	25.21 -1.14 0.00 N	27.00 -1.13 0.00 N	29.18 -1.28 0.00 N	29.70 -1.33 0.00 N	26.53 -1.24 0.00 N	24.94 -1.17 0.00 N	24.71 -1.29 0.00 N	26.64 -1.40 0.00 N	26.44 -1.19 0.00 N	26.24 -1.21 0.00 N	23.85 -1.11 0.00 N	20.31 -0.91 0.00 N	63.74 -2.63 0.00 N	72.10 -3.34 0.00 N	21.93 -0.96 0.00 N	13.89 -0.64 0.00 N
SITHE___STERLING 23777	22.38 0.55 0.00 N	19.91 0.48 0.00 N	17.27 0.40 0.00 N	19.97 0.40 0.00 N	20.63 0.48 0.00 N	26.89 0.70 0.00 N	23.83 0.75 0.00 N	31.42 1.09 0.00 N	27.29 0.94 0.00 N	29.08 0.95 0.00 N	31.53 1.07 0.00 N	32.14 1.11 0.00 N	28.73 0.96 0.00 N	26.98 0.86 0.00 N	26.90 0.90 0.00 N	29.03 0.99 0.00 N	28.59 0.96 0.00 N	28.39 0.94 0.00 N	25.85 0.89 0.00 N	22.03 0.81 0.00 N	69.01 2.64 0.00 N	78.33 2.89 0.00 N	23.69 0.80 0.00 N	14.98 0.44 0.00 N
SOUTH CAIRO___GT 23612	23.14 1.31 0.00 N	20.48 1.06 0.00 N	17.74 0.87 0.00 N	20.50 0.92 0.00 N	21.18 1.03 0.00 N	27.61 1.43 0.00 N	24.52 1.44 0.00 N	32.39 2.06 0.00 N	28.28 1.93 0.00 N	30.18 2.05 0.00 N	32.66 2.20 0.00 N	33.29 2.25 0.00 N	29.86 2.10 0.00 N	28.09 1.98 0.00 N	28.02 2.02 0.00 N	30.12 2.09 0.00 N	29.65 2.02 0.00 N	29.46 2.02 0.00 N	26.75 1.79 0.00 N	22.75 1.52 0.00 N	71.00 4.63 0.00 N	80.83 5.39 0.00 N	24.44 1.55 0.00 N	15.43 0.90 0.00 N
SOUTH HAMPTN___IC 23720	33.08 1.55 -9.70 N	20.42 0.99 0.00 N	17.64 0.76 0.00 N	20.36 0.79 0.00 N	21.13 0.97 -0.01 N	36.91 1.41 -9.32 N	27.52 1.50 -2.93 N	32.68 2.35 0.00 N	28.44 2.09 0.00 N	30.47 2.35 0.00 N	32.98 2.52 0.00 N	33.75 2.72 0.00 N	30.55 2.78 0.00 N	28.74 2.63 0.00 N	28.45 2.45 0.00 N	30.32 2.28 0.00 N	29.89 2.26 0.00 N	29.70 2.25 0.00 N	27.03 2.07 0.00 N	23.33 2.11 0.00 N	71.16 4.80 0.00 N	193.84 5.98 -112.41 N	157.33 2.23 -132.20 N	15.44 0.91 0.00 N
SOUTHOLD___IC 23719	33.20 1.68 -9.70 N	20.44 1.01 0.00 N	17.62 0.74 0.00 N	20.32 0.75 0.00 N	21.09 0.92 -0.01 N	36.87 1.37 -9.32 N	27.54 1.52 -2.93 N	32.76 2.43 0.00 N	28.61 2.26 0.00 N	30.70 2.58 0.00 N	33.32 2.86 0.00 N	34.20 3.17 0.00 N	31.06 3.29 0.00 N	29.27 3.16 0.00 N	28.93 2.93 0.00 N	30.80 2.77 0.00 N	30.31 2.68 0.00 N	30.10 2.66 0.00 N	27.42 2.46 0.00 N	23.69 2.47 0.00 N	72.43 6.06 0.00 N	195.08 7.22 -112.41 N	157.62 2.52 -132.20 N	15.57 1.04 0.00 N
ST LAWRENCE____ 23600	20.88 -0.95 0.00 N	18.69 -0.74 0.00 N	16.30 -0.57 0.00 N	19.02 -0.55 0.00 N	19.48 -0.67 0.00 N	25.22 -0.96 0.00 N	22.16 -0.93 0.00 N	28.98 -1.35 0.00 N	25.10 -1.25 0.00 N	26.85 -1.28 0.00 N	29.07 -1.39 0.00 N	29.60 -1.43 0.00 N	26.41 -1.35 0.00 N	24.84 -1.28 0.00 N	24.64 -1.36 0.00 N	26.61 -1.42 0.00 N	26.34 -1.29 0.00 N	26.16 -1.29 0.00 N	23.78 -1.18 0.00 N	20.21 -1.01 0.00 N	63.31 -3.06 0.00 N	71.85 -3.60 0.00 N	21.87 -1.02 0.00 N	13.90 -0.63 0.00 N
STATION 5_MISC_HYD 23604	22.18 0.35 0.00 N	19.53 0.10 0.00 N	16.90 0.03 0.00 N	19.42 -0.15 0.00 N	20.18 0.03 0.00 N	26.35 0.16 0.00 N	23.13 0.04 0.00 N	30.39 0.06 0.00 N	26.34 -0.02 0.00 N	28.19 0.06 0.00 N	30.64 0.18 0.00 N	31.21 0.17 0.00 N	27.87 0.10 0.00 N	26.19 0.08 0.00 N	25.98 -0.01 0.00 N	28.08 0.04 0.00 N	27.50 -0.13 0.00 N	27.29 -0.15 0.00 N	24.87 -0.09 0.00 N	21.12 -0.11 0.00 N	66.45 0.08 0.00 N	75.53 0.09 0.00 N	23.17 0.28 0.00 N	14.66 0.13 0.00 N
STEEL___WIND 323596	21.93 0.10 0.00 N	19.58 0.15 0.00 N	17.02 0.15 0.00 N	19.50 -0.08 0.00 N	20.37 0.21 0.00 N	26.47 0.28 0.00 N	22.75 -0.34 0.00 N	29.66 -0.67 0.00 N	25.53 -0.82 0.00 N	27.25 -0.87 0.00 N	29.54 -0.92 0.00 N	29.87 -1.16 0.00 N	26.47 -1.29 0.00 N	24.93 -1.19 0.00 N	24.72 -1.28 0.00 N	27.01 -1.02 0.00 N	26.53 -1.10 0.00 N	26.21 -1.24 0.00 N	24.00 -0.96 0.00 N	20.40 -0.82 0.00 N	64.57 -1.80 0.00 N	73.25 -2.20 0.00 N	22.44 -0.45 0.00 N	14.36 -0.17 0.00 N
STEBEN_REC_LFGE 323667	23.40 1.57 0.00 N	20.87 1.44 0.00 N	18.00 1.13 0.00 N	20.69 1.12 0.00 N	21.76 1.61 0.00 N	28.56 2.37 0.00 N	25.27 2.18 0.00 N	33.37 3.04 0.00 N	28.66 2.31 0.00 N	30.57 2.45 0.00 N	32.97 2.51 0.00 N	33.07 2.04 0.00 N	29.22 1.46 0.00 N	27.48 1.36 0.00 N	27.16 1.17 0.00 N	29.61 1.58 0.00 N	29.21 1.59 0.00 N	29.09 1.65 0.00 N	26.84 1.88 0.00 N	22.90 1.67 0.00 N	72.80 6.43 0.00 N	82.70 7.25 0.00 N	25.09 2.21 0.00 N	15.77 1.24 0.00 N
STONY___BROOK 24151	33.56 2.04 -9.70 N	20.92 1.49 0.00 N	18.10 1.23 0.00 N	20.90 1.32 0.00 N	21.70 1.54 -0.01 N	37.65 2.15 -9.32 N	28.13 2.11 -2.93 N	33.32 2.99 0.00 N	28.91 2.56 0.00 N	30.92 2.80 0.00 N	33.44 2.98 0.00 N	34.05 3.02 0.00 N	30.68 2.91 0.00 N	28.84 2.73 0.00 N	28.65 2.65 0.00 N	30.63 2.59 0.00 N	30.19 2.56 0.00 N	30.02 2.57 0.00 N	27.33 2.37 0.00 N	23.50 2.28 0.00 N	72.05 5.69 0.00 N	194.85 6.99 -112.41 N	157.59 2.50 -132.20 N	15.71 1.18 0.00 N
STURGEON_POOL_HYD 23609	23.56 1.73 0.00 N	20.80 1.37 0.00 N	17.99 1.12 0.00 N	20.76 1.18 0.00 N	21.47 1.32 0.00 N	28.02 1.84 0.00 N	24.94 1.85 0.00 N	32.98 2.65 0.00 N	28.81 2.46 0.00 N	30.77 2.65 0.00 N	33.30 2.84 0.00 N	33.94 2.90 0.00 N	30.45 2.68 0.00 N	28.64 2.52 0.00 N	28.62 2.62 0.00 N	30.78 2.75 0.00 N	30.29 2.66 0.00 N	30.01 2.56 0.00 N	27.26 2.30 0.00 N	23.20 1.97 0.00 N	72.43 6.06 0.00 N	82.48 7.04 0.00 N	24.93 2.04 0.00 N	15.70 1.17 0.00 N

SYRACUSE___ENERGY_ST1 323597	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N
SYRACUSE___ENERGY_ST2 323598	22.08 0.25 0.00 N	19.67 0.24 0.00 N	17.08 0.20 0.00 N	19.74 0.16 0.00 N	20.42 0.26 0.00 N	26.55 0.37 0.00 N	23.42 0.34 0.00 N	30.80 0.47 0.00 N	26.72 0.36 0.00 N	28.50 0.38 0.00 N	30.89 0.43 0.00 N	31.44 0.41 0.00 N	28.09 0.33 0.00 N	26.42 0.30 0.00 N	26.29 0.30 0.00 N	28.39 0.35 0.00 N	27.94 0.31 0.00 N	27.71 0.27 0.00 N	25.23 0.27 0.00 N	21.48 0.25 0.00 N	67.38 1.01 0.00 N	76.50 1.06 0.00 N	23.19 0.30 0.00 N	14.70 0.16 0.00 N
SYRACUSE___POWER 24017	22.09 0.26 0.00 N	19.65 0.22 0.00 N	17.06 0.18 0.00 N	19.71 0.14 0.00 N	20.38 0.23 0.00 N	26.50 0.32 0.00 N	23.41 0.32 0.00 N	30.83 0.49 0.00 N	26.75 0.40 0.00 N	28.56 0.43 0.00 N	30.95 0.49 0.00 N	31.51 0.47 0.00 N	28.16 0.39 0.00 N	26.47 0.36 0.00 N	26.36 0.36 0.00 N	28.47 0.42 0.00 N	28.01 0.38 0.00 N	27.79 0.34 0.00 N	25.27 0.31 0.00 N	21.52 0.29 0.00 N	67.45 1.08 0.00 N	76.60 1.15 0.00 N	23.22 0.33 0.00 N	14.71 0.18 0.00 N
TRIGEN___CC 323695	33.37 1.85 -9.70 N	20.84 1.41 0.00 N	18.05 1.17 0.00 N	20.82 1.25 0.00 N	21.55 1.39 -0.01 N	37.40 1.89 -9.32 N	27.87 1.85 -2.93 N	32.81 2.48 0.00 N	28.57 2.22 0.00 N	30.48 2.35 0.00 N	32.93 2.47 0.00 N	33.58 2.54 0.00 N	30.22 2.45 0.00 N	28.41 2.30 0.00 N	28.36 2.36 0.00 N	30.41 2.38 0.00 N	29.94 2.31 0.00 N	29.74 2.29 0.00 N	27.01 2.05 0.00 N	23.03 1.80 0.00 N	71.22 4.85 0.00 N	193.93 6.07 -112.41 N	157.12 2.02 -132.20 N	15.63 1.10 0.00 N
UNION___PROCESSING_DRP 323587	22.03 0.20 0.00 N	19.62 0.19 0.00 N	17.04 0.16 0.00 N	19.60 0.03 0.00 N	20.35 0.20 0.00 N	26.53 0.35 0.00 N	23.14 0.06 0.00 N	30.37 0.04 0.00 N	26.24 -0.11 0.00 N	28.04 -0.09 0.00 N	30.39 -0.07 0.00 N	30.83 -0.20 0.00 N	27.43 -0.33 0.00 N	25.80 -0.31 0.00 N	25.59 -0.40 0.00 N	27.75 -0.29 0.00 N	27.25 -0.38 0.00 N	26.95 -0.50 0.00 N	24.57 -0.39 0.00 N	20.90 -0.32 0.00 N	65.91 -0.46 0.00 N	74.78 -0.67 0.00 N	22.75 -0.14 0.00 N	14.49 -0.04 0.00 N
UPPER HUDSON___HYD 24058	23.28 1.45 0.00 N	20.64 1.22 0.00 N	17.90 1.02 0.00 N	20.67 1.10 0.00 N	21.37 1.22 0.00 N	27.88 1.70 0.00 N	24.78 1.69 0.00 N	32.54 2.21 0.00 N	28.42 2.07 0.00 N	30.35 2.22 0.00 N	32.89 2.43 0.00 N	33.54 2.51 0.00 N	30.05 2.29 0.00 N	28.31 2.20 0.00 N	28.21 2.21 0.00 N	30.28 2.24 0.00 N	29.86 2.23 0.00 N	29.81 2.37 0.00 N	27.11 2.15 0.00 N	22.95 1.72 0.00 N	71.43 5.06 0.00 N	81.26 5.81 0.00 N	24.50 1.61 0.00 N	15.48 0.95 0.00 N
UPPER RAQUET___HYD 24056	20.03 -1.80 0.00 N	17.97 -1.46 0.00 N	15.71 -1.17 0.00 N	18.24 -1.33 0.00 N	18.70 -1.45 0.00 N	24.35 -1.83 0.00 N	21.54 -1.54 0.00 N	28.07 -2.26 0.00 N	24.40 -1.95 0.00 N	26.17 -1.96 0.00 N	28.26 -2.20 0.00 N	28.80 -2.23 0.00 N	25.75 -2.02 0.00 N	24.21 -1.91 0.00 N	23.98 -2.02 0.00 N	25.83 -2.21 0.00 N	25.64 -1.99 0.00 N	25.42 -2.02 0.00 N	23.13 -1.83 0.00 N	19.73 -1.50 0.00 N	62.06 -4.31 0.00 N	70.03 -5.42 0.00 N	21.27 -1.62 0.00 N	13.46 -1.07 0.00 N
VISCHER___FERRY HYD 24020	23.02 1.19 0.00 N	20.42 1.00 0.00 N	17.72 0.84 0.00 N	20.47 0.90 0.00 N	21.16 1.01 0.00 N	27.57 1.39 0.00 N	24.41 1.32 0.00 N	32.03 1.70 0.00 N	27.93 1.58 0.00 N	29.80 1.67 0.00 N	32.28 1.82 0.00 N	32.93 1.90 0.00 N	29.52 1.75 0.00 N	27.80 1.69 0.00 N	27.72 1.72 0.00 N	29.78 1.74 0.00 N	29.35 1.72 0.00 N	29.25 1.81 0.00 N	26.58 1.62 0.00 N	22.56 1.34 0.00 N	70.28 3.91 0.00 N	79.89 4.44 0.00 N	24.14 1.25 0.00 N	15.31 0.78 0.00 N
WADING RIVER_IC_1 23522	33.16 1.63 -9.70 N	20.53 1.11 0.00 N	17.76 0.89 0.00 N	20.51 0.93 0.00 N	21.29 1.13 -0.01 N	37.13 1.63 -9.32 N	27.70 1.69 -2.93 N	32.89 2.56 0.00 N	28.56 2.21 0.00 N	30.54 2.42 0.00 N	33.01 2.55 0.00 N	33.70 2.67 0.00 N	30.45 2.68 0.00 N	28.63 2.52 0.00 N	28.33 2.34 0.00 N	30.18 2.14 0.00 N	29.77 2.14 0.00 N	29.62 2.17 0.00 N	26.98 2.02 0.00 N	23.34 2.12 0.00 N	71.14 4.78 0.00 N	193.84 5.98 -112.41 N	157.39 2.30 -132.20 N	15.46 0.93 0.00 N
WADING RIVER_IC_2 23547	33.16 1.63 -9.70 N	20.53 1.11 0.00 N	17.76 0.89 0.00 N	20.51 0.93 0.00 N	21.29 1.13 -0.01 N	37.13 1.63 -9.32 N	27.70 1.69 -2.93 N	32.89 2.56 0.00 N	28.56 2.21 0.00 N	30.54 2.42 0.00 N	33.01 2.55 0.00 N	33.70 2.67 0.00 N	30.45 2.68 0.00 N	28.63 2.52 0.00 N	28.33 2.34 0.00 N	30.18 2.14 0.00 N	29.77 2.14 0.00 N	29.62 2.17 0.00 N	26.98 2.02 0.00 N	23.34 2.12 0.00 N	71.14 4.78 0.00 N	193.84 5.98 -112.41 N	157.39 2.30 -132.20 N	15.46 0.93 0.00 N
WADING RIVER_IC_3 23601	33.16 1.63 -9.70 N	20.53 1.11 0.00 N	17.76 0.89 0.00 N	20.51 0.93 0.00 N	21.29 1.13 -0.01 N	37.13 1.63 -9.32 N	27.70 1.69 -2.93 N	32.89 2.56 0.00 N	28.56 2.21 0.00 N	30.54 2.42 0.00 N	33.01 2.55 0.00 N	33.70 2.67 0.00 N	30.45 2.68 0.00 N	28.63 2.52 0.00 N	28.33 2.34 0.00 N	30.18 2.14 0.00 N	29.77 2.14 0.00 N	29.62 2.17 0.00 N	26.98 2.02 0.00 N	23.34 2.12 0.00 N	71.14 4.78 0.00 N	193.84 5.98 -112.41 N	157.39 2.30 -132.20 N	15.46 0.93 0.00 N
WALDEN___HYDRO 24148	23.31 1.48 0.00 N	20.61 1.19 0.00 N	17.84 0.97 0.00 N	20.59 1.02 0.00 N	21.30 1.15 0.00 N	27.79 1.61 0.00 N	24.69 1.60 0.00 N	32.62 2.29 0.00 N	28.47 2.12 0.00 N	30.38 2.25 0.00 N	32.86 2.40 0.00 N	33.50 2.46 0.00 N	30.07 2.31 0.00 N	28.29 2.18 0.00 N	28.22 2.22 0.00 N	30.36 2.33 0.00 N	29.88 2.26 0.00 N	29.67 2.23 0.00 N	26.90 1.94 0.00 N	22.85 1.63 0.00 N	71.24 4.87 0.00 N	81.25 5.81 0.00 N	24.61 1.72 0.00 N	15.51 0.98 0.00 N
WARRENSBURG____ 23737	23.27 1.45 0.00 N	20.63 1.20 0.00 N	17.89 1.01 0.00 N	20.66 1.08 0.00 N	21.36 1.21 0.00 N	27.86 1.68 0.00 N	24.76 1.67 0.00 N	32.55 2.22 0.00 N	28.42 2.07 0.00 N	30.37 2.24 0.00 N	32.92 2.46 0.00 N	33.57 2.54 0.00 N	30.07 2.31 0.00 N	28.34 2.22 0.00 N	28.23 2.24 0.00 N	30.31 2.27 0.00 N	29.88 2.25 0.00 N	29.84 2.39 0.00 N	27.13 2.17 0.00 N	22.95 1.73 0.00 N	71.49 5.12 0.00 N	81.31 5.86 0.00 N	24.51 1.63 0.00 N	15.49 0.96 0.00 N
WATERSIDE___6 8 9 23538	23.54 1.72 0.00 N	20.81 1.38 0.00 N	17.99 1.11 0.00 N	20.74 1.17 0.00 N	21.46 1.31 0.00 N	27.96 1.78 0.00 N	24.85 1.76 0.00 N	32.84 2.51 0.00 N	28.67 2.32 0.00 N	30.62 2.49 0.00 N	33.07 2.60 0.00 N	33.74 2.71 0.00 N	30.35 2.58 0.00 N	28.54 2.43 0.00 N	28.56 2.56 0.00 N	30.70 2.66 0.00 N	30.21 2.59 0.00 N	29.97 2.53 0.00 N	27.11 2.15 0.00 N	23.02 1.79 0.00 N	71.57 5.20 0.00 N	81.77 6.32 0.00 N	24.54 1.91 0.26 N	13.51 1.08 2.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	22.36 0.53 0.00 N	19.80 0.38 0.00 N	17.15 0.28 0.00 N	19.81 0.24 0.00 N	20.48 0.33 0.00 N	26.75 0.57 0.00 N	23.78 0.69 0.00 N	31.46 1.13 0.00 N	27.55 1.20 0.00 N	29.42 1.30 0.00 N	31.81 1.35 0.00 N	32.37 1.34 0.00 N	29.01 1.25 0.00 N	27.26 1.15 0.00 N	27.19 1.19 0.00 N	29.24 1.21 0.00 N	28.79 1.16 0.00 N	28.53 1.08 0.00 N	25.85 0.89 0.00 N	21.99 0.77 0.00 N	68.78 2.41 0.00 N	78.35 2.90 0.00 N	23.68 0.79 0.00 N	14.91 0.38 0.00 N		
WEST BABYLON___IC 23714	33.78 2.25 -9.70 N	21.14 1.72 0.00 N	18.29 1.41 0.00 N	21.07 1.50 0.00 N	21.85 1.69 -0.01 N	37.83 2.33 -9.32 N	28.25 2.23 -2.93 N	33.42 3.08 0.00 N	29.10 2.75 0.00 N	31.06 2.94 0.00 N	33.58 3.11 0.00 N	34.22 3.18 0.00 N	30.79 3.02 0.00 N	28.95 2.84 0.00 N	28.86 2.86 0.00 N	30.91 2.87 0.00 N	30.42 2.80 0.00 N	30.24 2.79 0.00 N	27.50 2.54 0.00 N	23.50 2.27 0.00 N	72.62 6.25 0.00 N	195.56 7.70 -112.41 N	157.69 2.59 -132.20 N	15.89 1.36 0.00 N		
WEST CANADA___HYD 24049	22.05 0.22 0.00 N	19.62 0.19 0.00 N	17.03 0.16 0.00 N	19.73 0.16 0.00 N	20.31 0.16 0.00 N	26.45 0.27 0.00 N	23.37 0.29 0.00 N	30.76 0.43 0.00 N	26.74 0.39 0.00 N	28.50 0.37 0.00 N	30.86 0.40 0.00 N	31.46 0.43 0.00 N	28.18 0.41 0.00 N	26.49 0.38 0.00 N	26.40 0.40 0.00 N	28.45 0.41 0.00 N	28.04 0.41 0.00 N	27.91 0.46 0.00 N	25.39 0.42 0.00 N	21.61 0.38 0.00 N	67.54 1.17 0.00 N	76.72 1.27 0.00 N	23.23 0.35 0.00 N	14.74 0.20 0.00 N		
WESTERN_NY_WIND 24143	22.21 0.38 0.00 N	19.80 0.38 0.00 N	17.21 0.33 0.00 N	19.74 0.17 0.00 N	20.57 0.42 0.00 N	26.81 0.63 0.00 N	23.10 0.01 0.00 N	30.04 -0.29 0.00 N	25.58 -0.77 0.00 N	27.34 -0.78 0.00 N	29.63 -0.84 0.00 N	29.96 -1.07 0.00 N	26.58 -1.19 0.00 N	25.02 -1.09 0.00 N	24.79 -1.21 0.00 N	27.02 -1.02 0.00 N	26.51 -1.12 0.00 N	26.18 -1.26 0.00 N	23.95 -1.01 0.00 N	20.36 -0.86 0.00 N	64.45 -1.92 0.00 N	73.15 -2.30 0.00 N	22.40 -0.49 0.00 N	14.33 -0.19 0.00 N		
WESTOVER___LESR 323668	22.63 0.81 0.00 N	20.15 0.72 0.00 N	17.48 0.60 0.00 N	20.14 0.57 0.00 N	20.89 0.75 0.00 N	27.14 0.96 0.00 N	23.94 0.86 0.00 N	31.49 1.16 0.00 N	27.29 0.94 0.00 N	29.07 0.94 0.00 N	31.49 1.03 0.00 N	32.09 1.06 0.00 N	28.66 0.89 0.00 N	26.93 0.82 0.00 N	26.85 0.85 0.00 N	29.08 1.04 0.00 N	28.57 0.94 0.00 N	28.31 0.86 0.00 N	25.80 0.84 0.00 N	21.93 0.71 0.00 N	68.86 2.49 0.00 N	78.34 2.90 0.00 N	23.82 0.93 0.00 N	15.05 0.52 0.00 N		
WETHRSFD_WT_PWR 323626	22.04 0.21 0.00 N	19.67 0.24 0.00 N	17.10 0.22 0.00 N	19.62 0.05 0.00 N	20.49 0.33 0.00 N	26.65 0.47 0.00 N	23.04 -0.05 0.00 N	30.18 -0.15 0.00 N	26.01 -0.34 0.00 N	27.72 -0.41 0.00 N	29.98 -0.48 0.00 N	30.36 -0.68 0.00 N	26.85 -0.92 0.00 N	25.24 -0.87 0.00 N	25.07 -0.93 0.00 N	27.40 -0.64 0.00 N	26.92 -0.71 0.00 N	26.67 -0.77 0.00 N	24.45 -0.51 0.00 N	20.80 -0.43 0.00 N	65.74 -0.63 0.00 N	74.70 -0.74 0.00 N	22.86 -0.03 0.00 N	14.59 0.06 0.00 N		
YORK___WARBASSE 23770	23.63 1.80 0.00 N	20.89 1.46 0.00 N	18.05 1.18 0.00 N	20.83 1.26 0.00 N	21.55 1.40 0.00 N	28.10 1.92 0.00 N	24.97 1.88 0.00 N	32.98 2.65 0.00 N	28.77 2.42 0.00 N	30.73 2.61 0.00 N	33.21 2.74 0.00 N	33.86 2.83 0.00 N	30.46 2.70 0.00 N	28.66 2.55 0.00 N	28.69 2.69 0.00 N	30.86 2.81 -0.02 N	30.36 2.73 0.00 N	30.09 2.65 0.00 N	27.21 2.25 0.00 N	23.11 1.88 0.00 N	71.85 5.48 0.00 N	82.19 6.74 0.00 N	25.98 2.05 -1.04 N	24.04 1.16 -8.35 N		